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Quarterly Coal Report April - June 2011

November 2011

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Contacts

This publication was prepared by Paulette Young under the direction of James Kendell, Director, Office of Oil, Gas, and Coal Supply Statistics, within the U.S. Energy Information Administration, U.S. Department of Energy. General information about the data in this report can be obtained from Paulette Young at (202) 586-1719, or email paulette.young@eia.gov. Specific

questions concerning the Executive Summary should be directed to Tejasvi Raghuveer at (202) 586-8926, or email tejasvi.raghuveer@eia.gov. All other questions on coal statistics should be directed to the Office of Communications at (202) 586-8800, or email infoctr@eia.gov.

Preface

The Quarterly Coal Report (QCR) provides data on U.S. coal production, exports, imports, receipts, prices, consumption, stocks, and coal quality in addition to data on U.S. coke production, consumption, stocks, imports, and exports. The data presented in the QCR are collected and published by the U.S. Energy Information Administration (EIA) to fulfill data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (Public Law 93-275), as amended.

This report presents detailed quarterly data for April through June 2011 and the previous quarter, and aggregated historical data for 2005 through the second quarter of 2011. Beginning with 1st Quarter 2009, the QCR includes data for coke and breeze commercial sales, steam and metallurgical coal imports by Customs District, coke import and export prices, and average quality for receipts at commercial and institutional coal users.

The Form EIA-6A survey has been discontinued and replaced by the addition of commercial and institutional coal users to the Form EIA-3 survey. Additionally, EIA has changed the title of the data series from "Residential and Commercial" to "Commercial and Institutional." Beginning with 2nd Quarter 2011, data on co-firing fuels and carbon capture equipment will be included from the EIA-3 survey. Form EIA-5 data will include the heat content of coal. Both forms will collect data on coal origin by MSHA ID, mercury content, and commodity cost. Because the Form EIA-3 is a quarterly survey, EIA reports the commercial and institutional data with a lag of about 75 days, rather than ten months after the close of the year, as it did when data were collected on the annual Form EIA-6A survey.

All data for 2010 and prior years are final, with the exception of coal production, and electric utility stocks and consumption. All data for 2011 are preliminary.

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Executive Summary

(Not Available)

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Table ES-1. U.S. Coal Summary Statistics, 2005-2011

(Thousand Short Tons)

Year and Quarter	Production ¹	Imports	Waste Coal Supplied	Producer and Distributor Stocks ²	Consumption	Exports	Consumer Stocks ²	Losses and Unaccounted For ³
2005								
January - March	285,802	7.607	3,208	38,698	278,274	10,129	111.577	
April - June		7,233	3,090	38,422	263,732	14,803	123,005	
July - September	285,293	7,832	3,828	34,965	303,668	12,620	106,191	
October - December	281,610	7,788	3,227	34,971	280,303	12,390	109,333	
Total	1,131,498	30,460	13,352		1,125,978	49,942		9,092
2006								
January - March	289,145	8,958	3,613	35,113	272,730	10,659	120,013	
April - June		7,956	3,363	35,307	261,207	12,590	144,228	
July - September		10,399	3,787	33,170	300,677	13,540	135,782	
October - December	291,397	8,933	3,646	36,548	277,677	12,858	150,398	
Total	1,162,750	36,246	14,409	,	1,112,292	49,647	,	8,824
2007								
January - March	286,041	8,786	3,264	34,007	278,727	11,139	149,588	
April - June	285,687	8,405	3,387	32,484	267,106	14,702	162,849	
July - September	286,035	10,559	3,697	30,090	303,665	16,198	150,448	
October - December	288,872	8,597	3,727	33,977	278,500	17,124	158,781	
Total	1,146,635	36,347	14,076		1,127,998	59,163		4,085
2008								
January - March	289,015	7,640	3,453	34,876	284,984	15,802	153,225	
April - June	284,331	8,982	3,420	32,086	267,304	23,069	159,760	
July - September	298,911	8,485	3,672	31,354	299,022	20,321	151,596	
October - December	299,552	9,101	3,601	34,688	269,237	22,329	170,424	
Total	1,171,809	34,208	14,146		1,120,548	81,519		5,740
2009								
January - March	282,772	6,325	3,321	41,257	254,383	13,335	182,169	
April - June	263,017	5,426	3,220	44,018	231,110	12,951	202,994	
July - September	269,339	5,441	3,567	41,690	259,621	15,159	204,422	
October - December	259,796	5,447	3,558	47,718	252,363	17,653	197,062	
Total	1,074,923	22,639	13,666		997,478	59,097		14,985
2010								
January - March	265,702	4,803	3,269	50,936	265,146	17,807	186,144	
April - June	264,982	5,058	3,443	51,497	248,624	21,965	189,967	
July - September	277,505	4,680	3,721	49,913	287,078	21,074	171,633	
October - December	276,180	4,811	3,429	49,820	250,994	20,870	183,987	
Total	1,084,368	19,353	13,862		1,051,842	81,716		-5,003
2011								
January - March	273,623	3,381	3,373	44,336 ^E	254,658	26,617	174,944	
April - June	263,635	3,419	2,947	45,398 ^E	242,272	26,987	174,632	
Total		6,800	6,320		497,469	53,604		13,082
2010 January - June	530,684	9,861	6,712		513,770	39,772		
2009 January - June	545,789	11,751	6,540		485,493	26,286		

Note: • Total may not equal sum of components because of independent rounding. Beginning with 1999, the first three quarters of Producer and Distributor Stocks data for each year are estimated.

Sources: • Production: All Years and Quarters - Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report" • Imports: All Years and Quarters - Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" • Waste Coal Supplied: 2004-2007 -U.S. Energy Information Administration (EIA), Form EIA-906, "Power Plant Report," Form EIA-920, "Combined Heat and Power Plant Report," and Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users;" 2008-Forward, Form EIA-2923, "Power Plant Operations Report," and Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Users" • Producer and Distributor Stocks: 2004-2007 - "Short-Term Energy Outlook" estimates and Form EIA-6A, "Coal Distribution Report," 2008-Forward - "Short-Term Energy Outlook" estimates, Form EIA-7A, "Coal Production Report," and Form EIA-8A, "Coal Stocks Report" • Exports: All Years and Quarters - Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545" • Consumption: 2004-2007 - EIA, Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report; Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users, "Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants," Form EIA-7A, "Coal Production Report," and Form EIA-6A, "Coal Distribution Report;" 2008-Forward - Form EIA-923, "Power Plant Operations Report," Form EIA-3, "Quarterly Coal Consumption and Quality Report -Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," Form EIA-5, "Quarterly Coal Consumption and Quality Report Coke Plants," and Form EIA-7A, "Coal Production Report." • Consumer Stocks: 2004-2007 - EIA, Form EIA-906, "Power Plant Report," Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," and Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants;" 2008-Forward - Form EIA-923, "Power Plant Operations Report," Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," and Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

¹ Includes refuse recovery.
² Reported as of the last day of the quarter.

^{3 &}quot;Losses and Unaccounted For" is calculated as production plus imports plus waste coal supplied minus the change in producer and distributor stocks minus consumption minus exports minus the change in consumer stocks.

Estimated

Table ES-2. U.S. Coke Summary Statistics, 2005-2011 (Thousand Short Tons)

Year and Quarter	Production	Imports	Producer and Distributor Stocks ¹	Consumption ²	Exports
2005					
January - March	3,959	1,608	393	5,236	288
April - June	4,338	974	662	4,562	481
July - September	4,291	441	784	4,127	483
October - December	4,132	507	614	4,314	495
Total	16,719	3,529		18,239	1,747
2006					
January - March	4,115	675	470	4,755	178
April - June	4,102	939	419	4,664	427
July - September	4,128	1,402	495	4,825	629
October - December	4,059	1,052	685	4,539	383
Total	16,404	4,068		18,784	1,616
2007					
January - March	4,000	454	717	4,078	343
April - June	4,083	685	767	4,428	291
July - September	4,063	521	637	4,371	344
October - December	4,055	800	632	4,394	466
Total	16,201	2,460		17,270	1,444
2008		•		•	•
January - March	4.036	850	478	4.723	316
April - June	3,810	1.243	505	4,559	466
July - September	4,107	998	464	4,494	653
October - December	3,694	512	916	3,229	524
Total	15,646	3,603		17,006	1,959
2009	,	-,		,	_,
January - March	3.147	67	1,563	2,332	235
April - June	2.387	79	1.731	1.989	309
July - September	2.679	71	1.189	2,941	351
October - December	2,930	130	776	3,061	411
Total	11,143	347	,,,	10,323	1,307
2010	,			,	_,,
January - March	3,433	365	702	3,588	285
April - June	3.810	448	629	4.029	300
July - September	3,971	330	721	3,920	290
October - December	3,808	71	702	3,310	587
Total	15,022	1,214	702	14,847	1,463
2011	10,022	2,214		1.,0.,	1,400
January - March	3,708	289	648	3.870	181
April - June	3,887	371	681	3,996	229
Total	7,594	660	361	7,866	410
	ŕ			*	
2010 January - June	7,243	813		7,617	586
2009 January - June	5,534	146		4,321	544

 $^{^1}$ Reported as of the last day of the quarter. 2 Consumption is equal to production plus imports minus the change in producer and distributor stocks minus exports.

Note: • Total may not equal sum of components because of independent rounding.

Sources: • Production, Consumption, and Producer and Distributor Stocks: U.S. Energy Information Administration (EIA), Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants" • Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Production

Table 1. U.S. Coal Production, 2005-2011 (Thousand Short Tons)

(1110 410 4114 11					
Year	January - March	April - June	July - September	October - December	Total
2005	285,802	278,793	285,293	281,610	1,131,498
2006	289,145	292,416	289,792	291,397	1,162,750
2007	286,041	285,687	286,035	288,872	1,146,635
2008	289,015	284,331	298,911	299,552	1,171,809
2009	282,772	263,017	269,339	259,796	1,074,923
2010	265,702	264,982	277,505	276,180	1,084,368
2011	273,623	263,635	_	-	537,258

⁻⁼ No data are reported.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report."

Table 2. **Coal Production by State** (Thousand Short Tons)

Coal-Producing Region	April -	January -	April -		Year to Date	
and State	June 2011	March 2011	June 2010	2011	2010	Percent Change
Alabama	5,033	5,260	5,099	10,292	10,010	2.8
Alaska	485	594	504	1,079	1,054	2.4
Arizona	2,054	1,977	1,878	4,032	3,700	9.0
Arkansas	41	37	S	78	S	NM
Colorado	6.244	6.442	5.972	12,686	13.076	-3.0
Illinois	8,929	8.873	8.361	17,801	16.389	8.6
Indiana	8,863	9,449	8,268	18,312	16,694	9.7
Kansas	4	1	26	5	52	-89.7
Kentucky Total	27.070	27,669	26.288	54,739	52,353	4.6
Eastern	17,311	17.138	17,367	34,448	34.203	0.7
Western	9,759	10,531	8,921	20,290	18.150	11.8
Louisiana	928	809	923	1.737	1.863	-6.7
Maryland	572	591	735	1,163	1,309	-11.2
Mississippi	616	623	975	1,238	1,905	-35.0
Missouri	121	106	122	226	232	-2.5
Montana	8.462	9,394	10.840	17.856	20,773	-14.0
New Mexico	6,906	5.000	4.982	11,907	10,239	16.3
	- /	- ,	,	13,527	-,	-6.1
North Dakota	5,873	7,654	6,807		14,411	
Ohio	6,642	7,234	6,706	13,876	13,475	3.0
Oklahoma	294	280	278	574	514	11.6
Pennsylvania Total	14,324	15,006	14,620	29,330	29,921	-2.0
Anthracite	513	487	421	1,000	798	25.4
Bituminous	13,812	14,518	14,199	28,330	29,124	-2.7
Tennessee	380	312	469	692	873	-20.8
Texas	11,488	10,615	9,518	22,103	19,067	15.9
Utah	4,798	4,703	5,321	9,501	10,721	-11.4
Virginia	5,894	5,890	5,600	11,784	10,883	8.3
West Virginia Total	35,130	35,384	33,637	70,514	68,127	3.5
Northern	10,798	11,479	10,039	22,277	20,352	9.5
Southern	24,332	23,905	23,598	48,237	47,775	1.0
Wyoming	101,937	109,063	106,538	211,000	212,157	-0.5
Appalachian Total	85,285	86,813	84,233	172,099	168,803	2.0
Interior Total	41.043	41,323	37,392	82,366	74,867	10.0
Western Total	136,759	144,829	142,840	281,587	286,130	-1.6
East of Miss. River	113,452	116,289	110.758	229,741	221,941	3.5
West of Miss. River	149,635	156,676	153,707	306,311	307,859	-0.5
U.S. Subtotal	263,087	272,965	264,465	536,052	529,799	1.2
Refuse Recovery	548	659	517	1,207	884	36.4
U.S. Total	263,635	273,623	264,982	537,258	530,684	1.2

s Value is less than 0.5 of the table metric, but value is included in any associated total. $NM = Not \ meaningful \ due \ to \ changes \ of 500 \ percent \ or \ more.$

Note: • Total may not equal sum of components because of independent rounding.

Source: • Mine Safety and Health Administration, U.S. Department of Labor, Form 7000-2, "Quarterly Mine Employment and Coal Production Report."

Coke and Breeze Production at Coke Plants Table 3. (Thousand Short Tons)

	April -	January -	April -	Year to Date			
Census Division	June 2011	March 2011	June 2010	2011	2010	Percent Change	
Middle Atlantic East North Central South Atlantic East South Central	1,881 W	W 2,061 W 417	W 2,073 W 437	W 3,942 W 1,345	W 3,936 W 800	W 0.1 W 68.2	
U.S. Total	•	3,972 3,708	4,105 3,810	8,127 7,594	7,790 7,243	4.3 4.8	
Breeze Total	269	264	295	533	547	-2.5	

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Exports and Imports

Table 4. U.S. Coal Exports and Imports, 2005-2011 (Thousand Short Tons)

(Thousand Short Tons)										
Year	January - Marc		ch April - June		July - September		October - December		Total	
i ear	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
2005	10,129	7,607	14,803	7,233	12,620	7,832	12,390	7,788	49,942	30,460
2006	10,659	8,958	12,590	7,956	13,540	10,399	12,858	8,933	49,647	36,246
2007	11,139	8,786	14,702	8,405	16,198	10,559	17,124	8,597	59,163	36,347
2008	15,802	7,640	23,069	8,982	20,321	8,485	22,329	9,101	81,519	34,208
2009	13,335	6,325	12,951	5,426	15,159	5,441	17,653	5,447	59,097	22,639
2010	17,807	4,803	21,965	5,058	21,074	4,680	20,870	4,811	81,716	19,353
2011	26,617	3,381	26,987	3,419	_	_	-	_	53,604	6,800

^{- =} No data are reported.

Table 5. Average Price of U.S. Coal Exports and Imports, 2005-2011 (Dollars per Short Ton)

(2 onut) of short ion)											
Year	January	January - March		April - June		July - September		October - December		Total	
Teat	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	
2005	68.26	45.13	66.26	46.49	66.42	47.76	67.85	47.40	67.10	46.71	
2006	74.69	47.49	71.11	51.27	68.53	48.43	70.17	49.55	70.93	49.10	
2007	74.13	45.91	64.30	46.86	72.10	47.38	71.09	50.51	70.25	47.64	
2008	81.81	52.91	97.24	55.59	102.51	64.65	104.97	65.33	97.68	59.83	
2009	113.08	61.03	93.28	65.44	98.70	64.93	100.98	64.72	101.44	63.91	
2010	106.52	62.02	121.36	71.91	125.45	77.12	126.16	76.18	120.41	71.77	
2011	139.34	86.00	153.00	105.86	-	-	-	-	-	-	

^{- =} No data are reported.

Note: • Exports: Average price is based on the free alongside ship (f.a.s.) value. Imports: Average price is based on the customs import value. Customs import value is the price paid for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. Total may not equal sum of components because of independent rounding.

Source: • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545;" and Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Note: • Total may not equal sum of components because of independent rounding.

Source: • Exports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545;" and Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 6. Quantity and Average Price of U.S. Coal Imports by Origin, 2005-2011 (Thousand Short Tons and Dollars per Short Ton)

Year and Quarter	Australia	Canada	Colombia	Indonesia	China	Venezuela	Other Countries	Total		
				Quan	tity					
2005	231	2,017	21,215	2,468	20	3,734	775	30,460		
2006	245	2,048	25,341	3,147	43	4,198	1,224	36,246		
2007	66	1,967	26,864	3,663	50	3,425	311	36,347		
2008	149	2,027	26,262	3,374	45	2,312	39	34,208		
2009	152	1,288	17,787	2,084	9	1,297	21	22,639		
2010										
January - March	92	286	3,467	708	21	229	1	4,803		
April - June	- 81	463 542	3,761 3,482	783 368	18 10	11 141	21 56	5,058 4,680		
October - December	208	476	3,462 3,874	306 44	4	201	4	4,811		
U.S. Total	380	1,767	14,584	1,904	53	582	83	19,353		
2011										
January - March	62	245	2,753	170	9	118	24	3,381		
April - June	_	461	2,204	397	3	279	75	3,419		
U.S. Total	62	706	4,957	567	13	396	99	6,800		
_	Average Price									
2005	48.50	96.67	44.82	20.83	93.35	46.46	50.15	46.71		
2006	52.74	99.67	46.93	22.81	98.93	54.70	55.17	49.10		
2007	31.71	89.96	46.33	26.10	111.71	54.70	62.60	47.64		
2008	53.19	109.91	57.01	37.68	228.09	75.96	145.90	59.83		
2009	57.54	108.68	60.66	51.74	291.64	82.38	84.47	63.91		
2010										
January - March	54.34	103.91	60.24	45.65	224.74	75.55	54.47	62.02		
April - June	_	167.94	64.51	44.15	263.15	107.11	128.21	71.91		
July - September	52.50	184.95	64.24	42.85	121.81	67.11	112.28	77.12		
October - December	59.47	184.72	64.06	49.18	277.14	71.62	85.76	76.18		
U.S. Total	56.75	167.33	63.31	44.58	223.42	72.75	114.06	71.77		
2011										
January - March	52.72	172.28	81.08	50.33	212.20	70.64	134.56	86.00		
April - June	52.72	270.02 236.09	83.30 82.07	46.69 47.78	330.71 242.21	85.22 80.89	140.58 139.13	105.86 95.99		
U.S. 10tai	34.14	230.09	02.07	47.70	242.21	00.07	137.13	75.77		

⁻⁼ No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the customs import value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments). Customs import value is the price paid for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. Coal imports include coal to Puerto Rico and the Virgin Islands.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 7. U.S. Coal Exports (Short Tons)

Continent and Country	April -	January -	April -		Year to Date	
of Destination	June 2011	March 2011	June 2010	2011	2010	Percent Change
North America Total	2,913,965 1,953,622	960,524 564,693	3,889,621 3,133,828	3,874,489 2,518,315	4,868,452 3,725,646	-20.4 -32.4
Honduras	37,504	-	-	37,504	-	-
MexicoOther ²	739,121 183,718	301,250 94,581	754,650 1,143	1,040,371 278,299	1,108,766 34,040	-6.2 NM
South America Total	3,086,612	2,752,987	2,395,777	5,839,599	4.910.392	18.9
Argentina	51,423	97,455	99,321	148,878	153,974	-3.3
Brazil	2,549,693	2,239,126	2,030,000	4,788,819	4,235,204	13.1
Chile	427,532	410,929	261,763	838,461	511,241	64.0
Peru	52,702	439	99	53,141	278	NM
Other ²	5,262	5,038	4,594	10,300	9,695	6.2
Europe Total	13,328,367	12,712,564	9,928,695 140.012	26,040,931	19,434,074 291,222	34.0
Austria	165,531	76,078	151,929	241,609	225,325	7.2
Belgium	714,751	635,148	528,522	1,349,899	1,218,816	10.8
Bosnia-Herzegovina	-	· -	-	-	58,974	-
Croatia	235,171	539,432	191,310	774,603	421,865	83.6
Denmark	-	84,689	-	84,689	-	-
Finland	141,723	86,844	88,874	228,567	88,874	157.2
France	1,197,374	851,824	1,068,690	2,049,198	2,079,440	-1.5
Germany, Federal Republic of	717,725	1,445,818	581,360	2,163,543	1,374,320	57.4
Greece		-	51,596	-	51,615	-
Iceland	5,101	17,900	15,172	23,001	37,800	-39.2
Italy	1,639,034	1,126,956	796,200	2,765,990	1,628,902	69.8
Latvia	113,636	121,119	10	234,755	10	NM
Luxembourg	2 156 424	2 200 742	84,871	- 5 465 166	84,871	26.2
Netherlands	3,156,424	2,308,742 38,827	2,215,870 28,614	5,465,166 66,531	4,013,473 60,660	36.2 9.7
Norway Poland	27,704 493,209	332,733	420,369	825,942	1,233,930	-33.1
Portugal	177.889	243.631	420,309	421.520	79.135	432.7
Romania	267,314	423,328	191,683	690,642	448,572	54.0
Russia	207,314	144	4,909	144	7,691	-98.1
Slovakia	72,963	54,108		127,071		-
Slovenia	84,985	233,840	79,247	318,825	79,247	302.3
Spain	516,656	554,814	611,935	1,071,470	1,165,298	-8.1
Sweden	164,917	60,861	251,268	225,778	462,662	-51.2
Turkey	751,757	926,775	625,266	1,678,532	1,367,306	22.8
Ukraine	962,726	1,040,404	362,858	2,003,130	785,595	155.0
United Kingdom	1,618,990	1,269,277	1,412,197	2,888,267	2,138,069	35.1
Other ²	102,787	239,272	25,933	342,059	30,402	NM
Asia Total	6,636,449	8,698,665	5,136,456	15,335,114	9,540,195	60.7
China	973,262	2,053,644	1,242,428	3,026,906	2,916,710	3.8
India	1,527,570	1,226,395	954,509	2,753,965	1,521,930	81.0
Japan	1,230,085	2,818,020	1,116,592	4,048,105	1,736,875	133.1
Korea, South	2,898,448	2,593,824	1,659,291	5,492,272	3,111,506	76.5
Saudi Arabia	3,774	144	29,293	3,918	29,984	-86.9
Singapore	208	64	352	272	81,959	-99.7
Taiwan		88	121,869	88	121,993	-99.9
Other ²	3,102	6,486	12,122	9,588	19,238	-50.2
Australia and Oceania Total	3	166,141	722	166,144	1,383	NM
Australia	3	166,141	711	166,144	1,372	NM
Other ²	-	-	11	-	11	-
Africa Total	1,021,118	1,326,276	613,698	2,347,394	1,017,068	130.8
Egypt	307,027	407,318	329,884	714,345	660,437	8.2
Morocco	630,083	841,926	279,955	1,472,009	350,468	320.0
South Africa	80,701	77,026	-	157,727	21	NM
Other ²	3,307	6	3,859	3,313	6,142	-46.1
Total	26,986,514	26,617,157	21,964,969	53,603,671	39,771,564	34.8

¹ Based on the U.S. -Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with coal exports less than or equal to 50,000 short tons in 2010.

^{- =} No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 8. Average Price of U.S. Coal Exports (Dollars per Short Ton)

Continent and Country	April -	January -	April -		Year to Date	
of Destination	June 2011	March 2011	June 2010	2011	2010	Percent Change
North America Total	108.29	111.86	77.05	109.17	81.04	34.7
Canada ¹	106.62	100.77	75.33	105.31	77.42	36.0
Honduras	78.08	-	-	78.08		-
Mexico	122.82	144.00	84.12	128.96	93.71	37.6
Other ²	73.76	75.68	139.26	74.42	64.72	15.0
South America Total	175.40	159.08	136.74	167.71	127.73	31.3
Argentina	238.96	207.12	197.84	218.12	167.87	29.9
Brazil	195.16	175.22	146.61	185.84	137.16	35.5
Chile	61.20	60.64	38.09	60.93	38.36	58.8
Peru	93.68	159.73	230.89	94.23	197.09	-52.2
Other ²	79.01	82.97	73.40	80.95	80.82	0.2
Europe Total	160.27	134.23	132.75	147.56	121.08	21.9
Armenia	-	-	132.68	-	127.21	
Austria	252.72	204.24	165.95	237.46	154.74	53.5
Belgium	125.28	118.04	135.13	121.87	124.74	-2.3
Bosnia-Herzegovina	143.40	110.04	1 JJ. 1 J	121.07	116.12	-2.3
Croatia	232.59	142.50	166.61	169.85	147.65	15.0
Denmark	232.39	100.28	100.01	100.28	147.03	13.0
Finland	155.21	214.17	127.01	177.61	127.01	39.8
France	118.86	105.75	102.96	113.41	105.79	7.2
Germany, Federal Republic of	126.22	106.74	97.33	113.20	100.01	13.2
Greece		-	68.04		68.23	
Iceland	121.22	151.88	133.95	145.08	127.54	13.7
Italy	182.30	170.28	144.64	177.41	128.87	37.7
Latvia	162.75	164.76	531.60	163.79	531.60	-69.2
Luxembourg	-	-	167.83	-	167.83	-
Netherlands	149.45	120.31	111.70	137.14	104.30	31.5
Norway	139.87	141.09	120.65	140.58	120.56	16.6
Poland	208.25	189.29	194.47	200.61	141.02	42.3
Portugal	89.78	83.41	-	86.09	64.86	32.7
Romania	198.61	165.09	158.00	178.06	138.01	29.0
Russia	_	145.22	39.91	145.22	40.40	259.5
Slovakia	201.25	207.80		204.04	-	
Slovenia	278.96	167.86	215.46	197.47	215.46	-8.3
Spain	147.72	148.93	146.00	148.35	125.87	17.9
Sweden	249.39	180.20	162.71	230.74	143.95	60.3
Turkey	192.08	152.33	173.39	170.13	145.15	17.2
Ukraine	212.30	175.94	153.44	193.41	141.59	36.6
United Kingdom	129.84	100.95	127.48	117.14	115.89	1.1
Other ²	146.64	83.95	133.38	102.79	120.12	-14.4
Asia Total	147.46	148.09	126.48	147.82	111.72	32.3
China	152.64	143.97	108.64	146.76	94.54	55.2
India	216.94	190.46	190.30	205.15	168.06	22.1
Japan	179.44	174.94	134.53	176.31	128.76	36.9
Korea, South	95.58	102.35	94.56	98.78	89.41	10.5
Saudi Arabia	145.18	145.42	143.60	145.19	143.96	0.9
Singapore	145.13	328.09	186.04	188.18	72.29	160.3
	143.13	405.00	170.82	405.00	170.99	136.9
Taiwan	05.20				73.08	-4.2
Other ²	95.39	57.88	68.17	70.01	/3.08	
Australia and Oceania Total	1,168.00	31.78	153.49	31.81	104.49	-69.6
Australia Other ²	1,168.00	31.78	147.55 537.27	31.81	101.02 537.27	-68.5
	152.00	102.07		127 50		14.2
Africa Total	153.89	123.26	115.04	136.58	119.60	14.2
Egypt	261.60	205.71	156.47	229.73	147.46	55.8
Morocco	83.38	76.10	67.23	79.22	68.40	15.8
South Africa	299.27	202.68	.	252.10	462.10	-45.4
Other ²	39.92	750.00	41.19	41.20	43.98	-6.3
U.S. Total	153.00	139.34	121.36	146.21	114.72	27.5

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with coal exports less than or equal to 50,000 short tons in 2010.

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments).

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 9. **U.S. Steam Coal Exports** (Short Tons)

Continent and Country	April -	January -	April -		Year to Date	
of Destination	June 2011	March 2011	June 2010	2011	2010	Percent Change
North America Total	1,546,262	498,983	2,727,176	2.045,245	3,182,321	-35.7
Canada ¹	818,939	309,302	2,212,007	1,128,241	2,557,153	-55.9
Honduras	37,504	-	-	37,504	-	-
Mexico	506,101	118,640	514,026	624,741	591,159	5.7
Other ²	183,718	71,041	1,143	254,759	34,009	NM
South America Total	529,042	555,790	272,476	1,084,832	528,650	105.2
Argentina	157	513	391	670	483	38.7
Brazil	43,389	138.871	5,629	182,260	6.961	NM
Chile	427,532	410.929	261,763	838,461	511,233	64.0
Peru	52,702	439	99	53,141	278	NM
Other ²	5,262	5,038	4,594	10,300	9,695	6.2
Europe Total	4,179,623	4.931,208	1.984.417	9.110.831	3,506,419	159.8
Belgium	353,817	145.470	84,991	499,287	99.747	400.6
Croatia	555,017	148,073	-	148,073	-	-100.0
Denmark	_	84,689	_	84,689	_	_
Finland	81.020	04,002	_	81.020		
France	787,072	494,908	514.278	1,281,980	843,644	52.0
Germany, Federal Republic of	427,698	899.009	248,340	1,326,707	414.654	220.0
Greece	427,070	677,007	51,596	1,320,707	51.615	220.0
Iceland	_	_	21	_	30	_
Italy	234,237	222,999	138,785	457.236	266.326	71.7
Latvia	37,268	78.337	100,783	115,605	10	NM
Netherlands	1,017,947	1,120,742	411,803	2,138,689	746,431	186.5
Norway	6,348	12.293	7,607	18,641	13,126	42.0
	67,356	174	7,007	67,530	72.034	-6.3
Poland Portugal	75,201	243.631	-	318.832	72,034	302.9
Russia	73,201	243,031 144	4,909	144	79,133	-98.1
Spain	218,358	155,104	91,113	373,462	233,190	60.2
Sweden	76,161	155,104	110,024	76,161	110,024	-30.8
		210 172				
Turkey	77,005 70,893	310,173	78,697	387,178 70,893	163,053	137.5
Ukraine	649.004	852.159	238,662	1.501.163	397.942	277.2
Other ²	238	163,303	3,581	1,301,103	7,767	NM
		*	· · · · · · · · · · · · · · · · · · ·	*	*	
Asia Total	2,249,241	2,364,013	1,083,888	4,613,254	2,401,280	92.1
China	159,729	505,632	162,746	665,361	917,012	-27.4
India	229,458	231,664	132	461,122	245	NM
Japan	132,123	118,844	128,978	250,967	130,574	92.2
Korea, South	1,720,847	1,501,091	750,241	3,221,938	1,222,149	163.6
Saudi Arabia	3,774	144	29,293	3,918	29,984	-86.9
Singapore	208	64	352	272	81,959	-99.7
Taiwan	-	88	162	88	286	-69.2
Other ²	3,102	6,486	11,984	9,588	19,071	-49.7
Australia and Oceania Total	3	166,141	722	166,144	1,383	NM
Australia	3	166,141	711	166,144	1,372	NM
Other ²	-	-	11	-	11	-
Africa Total	634,573	935,565	283,836	1,570,138	360,924	335.0
Egypt	1,101	163,357	22	164,458	4,293	NM
Morocco	630,083	771,991	279,955	1,402,074	350,468	300.1
South Africa	82	211	-	293	21	NM
Other ²	3,307	6	3,859	3,313	6,142	-46.1
Total	9,138,744	9,451,700	6,352,515	18,590,444	9,980,977	86.3

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with coal exports less than or equal to 50,000 short tons in 2010.

- No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Steam coal includes bituminous, sub-bituminous, lignite, and anthracite. Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

NM = Not meaningful due to changes of 500 percent or more.

Average Price of U.S. Steam Coal Exports Table 10. (Dollars per Short Ton)

Continent and Country	April -	January -	April -		Year to Date	
of Destination	June 2011	March 2011	June 2010	2011	2010	Percent Change
North America Total	79.28	85.76	63.37	80.86	66.03	22.5
Canada ¹	71.51	87.62	61.77	75.93	63.85	18.9
Honduras	78.08	-	-	78.08	-	10.7
Mexico	93.95	87.46	70.06	92.72	75.53	22.8
Other ²	73.76	74.81	139.26	74.06	64.67	14.5
South America Total	76.65	75.50	39.21	76.06	39.74	91.4
	85.68	120.60	102.29	112.41	155.06	-27.5
Argentina				139.97		-27.3 98.3
Brazil	207.85	118.75	55.92		70.58	,
Chile	61.20	60.64	38.09	60.93	38.35	58.9
Peru	93.68	159.73	230.89	94.23	197.09	-52.2
Other ²	79.01	82.97	73.40	80.95	80.82	0.2
Europe Total	89.86	82.88	79.61	86.08	78.84	9.2
Belgium	86.09	83.29	80.44	85.27	74.45	14.5
Croatia	-	73.85	-	73.85	-	-
Denmark	-	100.28	_	100.28	_	_
Finland.	66.68	-	_	66.68	_	_
France	85.10	84.63	75.90	84.92	82.45	3.0
Germany, Federal Republic of	84.47	76.74	69.15	79.23	67.32	17.7
Greece	01.17	70.74	68.04	17.23	68.23	17.7
Iceland	_	_	458.81	_	479.47	_
	92.19	94.07	94.74	93.11	100.36	-7.2
Italy						
Latvia	77.23	174.63	531.60	143.23	531.60	-73.1
Netherlands	89.22	83.93	67.20	86.44	64.71	33.6
Norway	39.92	105.24	39.91	83.00	39.92	107.9
Poland	68.95	144.95	-	69.14	45.36	52.4
Portugal	102.75	83.41	-	87.97	64.86	35.6
Russia	-	145.22	39.91	145.22	40.40	259.5
Spain	71.64	66.54	67.03	69.52	60.50	14.9
Sweden	253.68	-	173.79	253.68	173.79	46.0
Turkey	84.78	92.16	172.77	90.69	172.62	-47.5
Ukraine	193.23	-	-	193.23	-	-
United Kingdom	82.38	72.95	46.58	77.02	55.35	39.2
Other ²	231.70	90.71	42.93	90.92	42.77	112.6
Asia Total	55.09	81.61	56.39	68.68	50.93	34.8
China	88.14	120.60	101.77	112.81	60.31	87.0
India	59.57	136.08	483.09	98.01	486.65	-79.9
Japan	157.25	83.52	56.81	122.33	60.10	103.5
Korea, South	43.30	59.99	42.68	51.07	38.70	32.0
Saudi Arabia	145.18	145.42	143.60	145.19	143.96	0.9
Singapore	145.13	328.09	186.04	188.18	72.29	160.3
Taiwan	143.13	405.00	375.31	405.00	358.74	12.9
	05.20					
Other ²	95.39	57.88	67.65	70.01	72.73	-3.7
Australia and Oceania Total	1,168.00	31.78	153.49	31.81	104.49	-69.6
Australia	1,168.00	31.78	147.55	31.81	101.02	-68.5
Other ²	-	-	537.27	-	537.27	-
Africa Total	83.49	99.16	66.91	92.83	67.70	37.1
Egypt	267.93	215.46	511.00	215.81	42.94	402.6
Morocco	83.38	74.53	67.23	78.51	68.40	14.8
South Africa	200.00	177.12	-	183.53	462.10	-60.3
Other ²	39.92	750.00	41.19	41.20	43.98	-6.3
U.S. Total	78.31	82.99	66.38	80.69	65.57	23.1

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with coal exports less than or equal to 50,000 short tons in 2010.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments). Steam coal includes bituminous, sub-bituminous, lignite, and anthracite.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

⁻⁼ No data are reported.

Table 11. **U.S. Metallurgical Coal Exports** (Short Tons)

Continent and Country	April -	January -	April -		Year to Date	
of Destination	June 2011	March 2011	June 2010	2011	2010	Percent Change
North America Total	1,367,703	461,541	1,162,445	1,829,244	1,686,131	8.5
Canada ¹	1,134,683	255,391	921,821	1,390,074	1,168,493	19.0
Mexico	233,020	182,610	240,624	415,630	517,607	-19.7
Other ²		23,540	-	23,540	31	NM
South America Total	2,557,570	2,197,197	2,123,301	4,754,767	4,381,742	8.5
Argentina	51,266	96,942	98,930	148,208	153,491	-3.4
Brazil	2,506,304	2,100,255	2,024,371	4,606,559	4,228,243	8.9
Chile		-	-	-	8	-
Europe Total		7,781,356	7,944,278 140,012	16,930,100	15,927,655 291,222	6.3
Austria		76.078	151,929	241,609	225,325	7.2
Belgium		489,678	443,531	850,612	1,119,069	-24.0
Bosnia-Herzegovina		-		-	58,974	2
Croatia		391,359	191,310	626,530	421,865	48.5
Finland		86,844	88.874	147.547	88.874	66.0
France		356,916	554.412	767.218	1.235,796	-37.9
Germany, Federal Republic of		546,809	333,020	836,836	959,666	-12.8
Iceland		17,900	15,151	23,001	37,770	-39.1
Italy		903,957	657,415	2,308,754	1,362,576	69.4
Latvia	, - ,	42.782	-	119,150	-,,,	-
Luxembourg			84.871	,	84.871	_
Netherlands		1,188,000	1.804.067	3.326.477	3,267,042	1.8
Norway		26,534	21,007	47,890	47,534	0.7
Poland		332,559	420,369	758,412	1,161,896	-34.7
Portugal	102,688	´ -	· -	102,688	· · · · -	_
Romania	267,314	423,328	191,683	690,642	448,572	54.0
Slovakia	72,963	54,108	-	127,071	· -	-
Slovenia	84,985	233,840	79,247	318,825	79,247	302.3
Spain	298,298	399,710	520,822	698,008	932,108	-25.1
Sweden	88,756	60,861	141,244	149,617	352,638	-57.6
Turkey	674,752	616,602	546,569	1,291,354	1,204,253	7.2
Ukraine	891,833	1,040,404	362,858	1,932,237	785,595	146.0
United Kingdom	969,986	417,118	1,173,535	1,387,104	1,740,127	-20.3
Other ²	102,549	75,969	22,352	178,518	22,635	NM
Asia Total	4,387,208	6,334,652	4,052,568	10,721,860	7,138,915	50.2
China	813,533	1,548,012	1,079,682	2,361,545	1,999,698	18.1
India	1,298,112	994,731	954,377	2,292,843	1,521,685	50.7
Japan	1,097,962	2,699,176	987,614	3,797,138	1,606,301	136.4
Korea, South		1,092,733	909,050	2,270,334	1,889,357	20.2
Taiwan		-	121,707	-	121,707	-
Other ²		-	138	-	167	-
Africa Total		390,711	329,862	777,256	656,144	18.5
Egypt		243,961	329,862	549,887	656,144	-16.2
Morocco		69,935	-	69,935	-	-
South Africa	80,619	76,815	-	157,434	-	-
Total	17,847,770	17,165,457	15,612,454	35,013,227	29,790,587	17.5

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with coal exports less than or equal to 50,000 short tons in 2010.

⁻⁼ No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 12. Average Price of U.S. Metallurgical Coal Exports (Dollars per Short Ton)

Continent and Country	April -	January -	April -		Year to Date	
of Destination	June 2011	March 2011	June 2010	2011	2010	Percent Change
North America Total	141.08	140.08	109.16	140.83	109.38	28.8
Canada ¹	131.95	116.70	107.85	129.15	107.13	20.6
Mexico	185.53	180.73	114.17	183.42	114.47	60.2
Other ²	-	78.31	-	78.31	113.81	-31.2
South America Total	195.83	180.22	149.25	188.62	138.34	36.3
Argentina	239.43	207.58	198.22	218.60	167.91	30.2
Brazil	194.94	178.96	146.86	187.65	137.27	36.7
Chile	-	-	-	-	391.50	-
Europe Total	192.44	166.78	146.02	180.65	130.38	38.6
Armenia	-	-	132.68	-	127.21	-
Austria	252.72	204.24	165.95	237.46	154.74	53.5
Belgium	163.70	128.36	145.61	143.36	129.22	10.9
Bosnia-Herzegovina					116.12	
Croatia	232.59	168.48	166.61	192.54	147.65	30.4
Finland	273.38	214.17	127.01	238.53	127.01	87.8
France	183.61	135.04	128.07	161.02	121.73	32.3
Germany, Federal Republic of	187.79	156.06	118.34	167.05	114.14	46.4
Iceland	121.22	151.88	133.50	145.08	127.26	14.0
Italy	197.33	189.08	155.18	194.10	134.44	44.4
Latvia	204.48	146.69	-	183.73	-	-
Luxembourg	-	-	167.83	-	167.83	-
Netherlands	178.12	154.64	121.86	169.74	113.34	49.8
Norway	169.58	157.70	149.89	163.00	142.83	14.1
Poland	230.29	189.31	194.47	212.32	146.95	44.5
Portugal	80.28	-	-	80.28	-	-
Romania	198.61	165.09	158.00	178.06	138.01	29.0
Slovakia	201.25	207.80	-	204.04	-	-
Slovenia	278.96	167.86	215.46	197.47	215.46	-8.3
Spain	203.42	180.89	159.81	190.52	142.22	34.0
Sweden	245.71	180.20	154.08	219.06	134.64	62.7
Turkey	204.33	182.60	173.48	193.95	141.43	37.1
Ukraine	213.81	175.94	153.44	193.42	141.59	36.6
United Kingdom	161.59	158.16	143.94	160.56	129.73	23.8
Other ²	146.45	69.40	147.87	113.66	146.66	-22.5
Asia Total	194.81	172.90	145.23	181.86	132.17	37.6
China	165.30	151.60	109.68	156.32	110.24	41.8
India	244.76	203.13	190.25	226.70	168.01	34.9
Japan	182.11	178.97	144.69	179.88	134.34	33.9
Korea, South	171.99	160.54	137.38	166.48	122.21	36.2
Taiwan	-	-	170.55	-	170.55	-
Other ²	-	-	113.62	-	113.05	-
Africa Total	269.46	180.95	156.45	224.97	148.14	51.9
Egypt	261.57	199.18	156.45	233.89	148.14	57.9
Morocco		93.44	-	93.44		-
South Africa	299.37	202.75	-	252.23	-	-
U.S. Total	191.24	170.36	143.73	181.01	131.18	38.0

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with coal exports less than or equal to 50,000 short tons in 2010.

^{- =} No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments).

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 13. **Coal Exports by Customs District** (Short Tons)

	April -	January -	April -		Year to Date	
Customs District	June 2011	March 2011	June 2010	2011	2010	Percent Change
Eastern Total	15,936,158	17,124,576	13,089,446	33,060,734	25,124,254	31.6
Baltimore, MD	4,968,612	5,281,877	4,269,559	10,250,489	7,008,526	46.3
Boston, MA		_	51	_	51	_
Buffalo, NY		80,473	398,402	434,616	461,105	-5.7
New York, NY		805	59,868	4.301	62,179	-93.1
Norfolk, VA	10,325,054	11,688,313	8,334,782	22,013,367	17,558,170	25.4
Ogdensburg, NY		54.808	26,719	212,457	34,156	NM
Philadelphia, PA		18,233	19	145,350	21	NM
Portland, ME			23		23	_
St. Albans, VT		67	23	154	23	NM
Southern Total	7,367,429	7,490,467	5,126,861	14,857,896	9,110,953	63.1
Charleston, SC	· · · -	11	1,653	11	1,677	-99.3
El Paso, TX		44,400	44,500	88,235	78,780	12.0
Houston-Galveston, TX	19,180	24.318	24,206	43,498	69,647	-37.5
Laredo, TX		10,556	163,257	22,073	310,680	-92.9
Miami, FL	708	1.973	292	2,681	563	376.2
Mobile, AL		2,585,116	2,401,126	5,018,083	4,978,003	0.8
New Orleans, LA		4,823,305	2,489,170	9,682,356	3,668,943	163.9
Savannah, GA		22	138	193	138	39.9
Tampa, FL		766	2,519	766	2,522	-69.6
Western Total	2,134,885	1.717.533	1.139.741	3,852,418	2,495,051	54.4
Anchorage, AK	252,754	204,543	288,767	457,297	483,583	-5.4
Great Falls, MT		13,617	41	13,745	209	NM
Los Angeles, CA		308,968	135,292	747.022	222,752	235.4
Nogales, AZ		-	26		26	
San Diego, CA		94	107	161	183	-12.0
San Francisco, CA			3.901	11	3,920	-99.7
Seattle, WA		1,190,311	711,607	2,634,182	1,784,378	47.6
Northern Total	1,510,819	258,397	2,587,677	1,769,216	2,980,085	-40.6
Chicago, IL	24	· –	· · · –	24	47	-48.9
Cleveland, OH	825,144	174,026	806,107	999,170	1,026,377	-2.7
Detroit, MI		84.122	1,778,149	629,290	1,949,588	-67.7
Duluth, MN			3.169		3,598	-
Minneapolis, MN		_		139,756		_
Pembina, ND		249	252	976	475	105.5
Other Ports	37,223	26,184	21,244	63,407	61,221	3.6
Total	26,986,514	26,617,157	21,964,969	53,603,671	39,771,564	34.8

^{- =} No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Steam Coal Exports by Customs District Table 14. (Short Tons)

	April -	January -	April -		Year to Date	
Customs District	June 2011	March 2011	June 2010	2011	2010	Percent Change
Eastern Total	2.817.665	3,796,615	1.075.008	6.614.280	2,332,165	183.6
Baltimore, MD	1.012.750	1,383,536	417,440	2,396,286	645,031	271.5
Boston, MA	-	_	51	_	51	_
Buffalo, NY	2,420	1,560	1,550	3,980	3,394	17.3
New York, NY	3,496	805	59,868	4.301	62,179	-93.1
Norfolk, VA	1,584,085	2,338,584	586,132	3,922,669	1,605,304	144.4
Ogdensburg, NY	151,644	53,830	9,921	205,474	16,158	NM
Philadelphia, PA	63,183	18,233		81,416	2	NM
Portland, ME	03,103	10,233	23	-	23	- 1111
St. Albans, VT	87	67	23	154	23	NM
Southern Total	3,415,272	3,828,471	2,037,052	7,243,743	2,805,587	158.2
Charleston, SC	· · · –	11	1,653	11	1,677	-99.3
El Paso, TX	21.065	44,400	44,500	65,465	78,780	-16.9
Houston-Galveston, TX	19,180	24,318	24,206	43,498	69,647	-37.5
Laredo, TX	11,497	10,556	11,212	22,053	26,939	-18.1
Miami, FL	708	1,429	292	2.137	524	307.8
Mobile, AL	221,255	54,571	84.547	275,826	84.547	226.2
New Orleans, LA	3,141,396	3,692,398	1,868,123	6,833,794	2,540,951	168.9
Savannah, GA	171	22	-	193		-
Tampa, FL	-	766	2,519	766	2,522	-69.6
Western Total	2,134,885	1.717.533	1,139,718	3,852,418	2,495,028	54.4
Anchorage, AK	252,754	204,543	288,767	457,297	483,583	-5.4
Great Falls, MT	128	13,617	41	13,745	209	NM
Los Angeles, CA	438.054	308,968	135,292	747.022	222,752	235.4
Nogales, AZ	_	_	26		26	
San Diego, CA	67	94	84	161	160	0.6
San Francisco, CA	11		3,901	11	3,920	-99.7
Seattle, WA	1,443,871	1,190,311	711,607	2,634,182	1,784,378	47.6
Northern Total	733,699	82,897	2,079,493	816,596	2,286,976	-64.3
Chicago, IL	24	´ -	, , <u>-</u>	24	47	-48.9
Cleveland, OH	55,309	_	330,977	55,309	425,389	-87.0
Detroit, MI	537,908	82,648	1.745,115	620,556	1.857.487	-66.6
Duluth, MN	_	,	3.169		3,598	
Minneapolis, MN	139,756	_		139,756		_
Pembina, ND	702	249	232	951	455	109.0
Other Ports	37,223	26,184	21,244	63,407	61,221	3.6
Total	9,138,744	9,451,700	6,352,515	18,590,444	9,980,977	86.3

-= No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 15. **Metallurgical Coal Exports by Customs District** (Short Tons)

	April -	January -	April -		Year to Date	
Customs District		March 2011		2011	2010	Percent Change
Eastern Total	13,118,493 3,955,862 351,723 8,740,969 6,005 63,934	13,327,961 3,898,341 78,913 9,349,729 978	12,014,438 3,852,119 396,852 7,748,650 16,798	26,446,454 7,854,203 430,636 18,090,698 6,983 63,934	22,792,089 6,363,495 457,711 15,952,866 17,998 19	16.0 23.4 -5.9 13.4 -61.2 NM
Southern Total El Paso, TX Laredo, TX Miami, FL Mobile, AL New Orleans, LA Savannah, GA	3,952,157 22,770 20 - 2,211,712 1,717,655	3,661,996 - 544 2,530,545 1,130,907	3,089,809 152,045 - 2,316,579 621,047 138	7,614,153 22,770 20 544 4,742,257 2,848,562	6,305,366 283,741 39 4,893,456 1,127,992 138	20.8 -100.0 NM -3.1 152.5
Western Total			23 23		23 23	
Northern Total	777,120 769,835 7,260 25	175,500 174,026 1,474	508,184 475,130 33,034 20	952,620 943,861 8,734 25	693,109 600,988 92,101 20	37.4 57.1 -90.5 25.0
Total	17,847,770	17,165,457	15,612,454	35,013,227	29,790,587	17.5

^{- =} No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

Table 16. U.S. Coke Exports (Short Tons)

Continent and Country	April -	January -	April -		Year to Date	
of Destination	June 2011	March 2011	June 2010	2011	2010	Percent Change
North America Total	205,571 149,935 53,752 1,884	86,283 25,590 59,739 954	155,483 117,307 37,224 952	291,854 175,525 113,491 2,838	303,553 155,204 146,711 1,638	-3.9 13.1 -22.6 73.3
South America Total	169 - 169	33,834 33,799 35	425 264 161	34,003 33,799 204	89,874 89,713 161	-62.2 -62.3 26.7
Europe Total Other ²	22,722 22,722	53,966 53,966	70,732 70,732	76,688 76,688	70,997 70,997	8.0 8.0
Asia Total	408 - 408	371 - 371	40,989 40,615 374	779 - 779	41,448 40,636 812	-98.1 -4.1
Africa Total Gabon Other ²	349 - 349	6,414	32,837 25,651 7,186	6,763	79,905 25,651 54,254	-91.5 -87.5
Total	229,219	180,868	300,466	410,087	585,777	-30.0

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with coke exports less than or equal to 50,000 short tons in 2010.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

^{- =} No data are reported.

Table 17. Average Price of U.S. Coke Exports (Dollars per Short Ton)

Continent and Country	April -	January -	April -		Year to Date	
of Destination	June Marcl 2011 2011	March 2011	June 2010	2011	2010	Percent Change
North America Total	204.64 193.34 237.29 172.75	243.85 272.40 233.99 95.88	175.75 136.67 299.04 170.74	216.24 204.87 235.55 146.91	207.97 164.13 254.89 159.29	4.0 24.8 -7.6 -7.8
South America Total	359.98 359.98	279.14 279.18 233.91	337.54 443.75 163.38	279.54 279.18 338.35	84.15 84.01 163.38	232.2 232.3 107.1
Europe Total Other ²	137.24 137.24	287.15 287.15	153.23 153.23	242.73 242.73	154.59 154.59	57.0 57.0
Asia Total	768.25 768.25	593.43 - 593.43	248.35 244.92 621.00	684.99 - 684.99	256.13 244.89 818.55	167.4 - -16.3
Africa Total	130.76	113.40 113.40	87.94 81.65 110.40	114.30 - 114.30	191.47 81.65 243.39	-40.3 -53.0
U.S. Total	198.97	259.46	170.99	225.65	183.66	22.9

¹ Based on the U.S. - Canada Free Trade Agreement; as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

² Includes countries with coke exports less than or equal to 50,000 short tons in 2010.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545."

^{- =} No data are reported.

Table 18. U.S. Coal Imports (Short Tons)

Continent and Country	April -	January -	April -		Year to Date	
of Origin	June March 2011 2011	March 2011	June 2010	2011	2010	Percent Change
North America Total	496,529	244,950	463,130	741,479	748,707	-1.0
Aruba	35,502	-	_	35,502	_	_
Canada	460,775	244,950	463,130	705,725	748,707	-5.7
Mexico	252	_	_	252	_	_
South America Total	2,482,545	2,870,461	3,772,208	5,353,006	7,467,725	-28.3
Argentina	_	-	-	-	22	-
Colombia	2,203,798	2,752,810	3,761,185	4,956,608	7,227,765	-31.4
Venezuela	278,747	117,651	11,023	396,398	239,938	65.2
Europe Total	39,688	23,353	20,674	63,041	20,675	204.9
Germany, Federal Republic of	1,697	_	_	1,697		_
Italy		_	3	- -	4	_
Poland	331		_	331	_	_
Turkey		33		33		
Ukraine	37,660	23,320	20,661	60,980	20,661	195.1
United Kingdom	_	-	10	_	10	_
Asia Total	400,383	180,268	801,662	580.651	1,531,674	-62.1
China	3,190	9,407	18.370	12,597	39,220	-67.9
India	-	489		489	935	-47.7
Indonesia	397,189	170.254	783,285	567,443	1,491,508	-62.0
Japan	_	118	_	118	_	_
Korea, South	4	_	7	4	11	-63.6
Australia and Oceania Total	_	61,745	_	61,745	92,054	-32.9
Australia	_	61,745	_	61,745	91,604	-32.6
New Zealand	_	=	-	=	450	=
Africa Total	_	_	442	_	442	_
Egypt	_	_	442	_	442	_
Total	3,419,145	3,380,777	5,058,116	6,799,922	9.861,277	-31.0

^{- =} No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Coal imports include coal to Puerto Rico and the Virgin Islands. Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 19. Average Price of U.S. Coal Imports (Dollars per Short Ton)

Continent and Country	April -	January -	April -		Year to Date	
of Origin		March 2011	June 2010	2011	2010	Percent Change
North America Total	259.01	172.28	167.94	230.36	143.52	60.5
Aruba	116.98	_	_	116.98	_	_
Canada	270.02	172.28	167.94	236.09	143.52	64.5
Mexico	140.61	_	_	140.61	_	_
South America Total	83.51	80.66	64.63	81.98	62.93	30.3
Argentina	_	_	_	_	304.32	_
Colombia	83.30	81.08	64.51	82.07	62.46	31.4
Venezuela	85.22	70.64	107.11	80.89	77.00	5.1
Europe Total	161.64	136.22	129.92	152.22	130.02	17.1
Germany, Federal Republic of	69.62	_	_	69.62	_	_
Italy	_	_	796.33	_	1,159.25	_
Poland	163.37	_	_	163.37	_	_
Turkey	_	68.88	_	68.88	_	_
Ukraine	165.77	136.31	129.50	154.50	129.50	19.3
United Kingdom	_	_	792.00	_	792.00	_
Asia Total	48.96	58.84	49.18	52.03	49.94	4.2
China	330.71	212.20	263.15	242.21	242.73	-0.2
India	_	58.90	_	58.90	58.91	*
Indonesia	46.69	50.33	44.15	47.78	44.86	6.5
Japan	_	120.73	_	120.73	_	_
Korea, South	732.25	_	617.14	732.25	641.00	14.2
Australia and Oceania Total	_	52.72	_	52.72	54.18	-2.7
Australia	_	52.72	_	52.72	54.34	-3.0
New Zealand	_	_	_	_	22.56	_
Africa Total	_	_	40.63	_	40.63	_
Egypt	_	_	40.63	_	40.63	-
U.S. Total ¹	105.86	86.00	71.91	95.99	67.09	43.1

¹ U.S. Total is the average price of all coal imports.

Note: • Total may not equal sum of components because of independent rounding. Average price is based on the customs import value, including value for shipments of specialty coal not used as a fuel source (about 0.05% of all shipments). Customs import value is the price paid for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. Coal imports include coal to Puerto Rico and the Virgin Islands.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

^{*} Absolute percentage less than 0.05.

^{- =} No data are reported.

Coal Imports by Customs District Table 20. (Short Tons)

	April -	January -	April -		Year to Date	
Customs District	June 2011	March 2011	June 2010	2011	2010	Percent Change
Eastern Total	890,768	1,179,473	1,675,983	2,070,241	3,429,443	-39.6
Baltimore, MD	48,529	71,419	115,026	119,948	187,279	-36.0
Boston, MA	334,358	433,929	885,780	768,287	1,691,705	-54.6
Buffalo, NY	· –	· –	95,368	· –	95,369	_
New York, NY	119,648	80.828	121,079	200,476	394,152	-49.1
Norfolk, VA	176,216	386,996	248,209	563,212	531,210	6.0
Ogdensburg, NY	20	_	_	20	_	_
Philadelphia, PA		_	60.654		60.654	_
Portland, ME	127.035	85,806	43,877	212,841	131.057	62.4
Providence, RI	84,962	120,495	105,990	205,457	338,017	-39.2
Southern Total	1,765,931	1,777,095	2,844,841	3,543,026	5,406,345	-34.5
Charleston, SC	_	_	41,998	_	279,312	_
Houston-Galveston, TX	_	525	441	525	1,376	-61.8
Miami, FL	_	_	25	_	26	_
Mobile, AL	846,195	787,444	1,681,736	1,633,639	2,700,176	-39.5
New Orleans, LA	2,711	32,452	17,665	35,163	38,405	-8.4
San Juan, PR	415,694	438,478	287,691	854,172	749,942	13.9
Savannah, GA	6	5	7	11	11	_
Tampa, FL	501,325	518,191	815,278	1,019,516	1,637,097	-37.7
Western Total	321,385	215,584	316,052	536,969	630,405	-14.8
Great Falls, MT	5,143	15,994	126,544	21,137	227,827	-90.7
Honolulu, HI	300,989	178,876	169,012	479,865	371,139	29.3
Los Angeles, CA	_	227	_	227	450	-49.6
Nogales, AZ	252	_	_	252	_	_
San Francisco, CA	187	_	244	187	244	-23.4
Seattle, WA	14,814	20,487	20,252	35,301	30,745	14.8
Northern Total	441.061	208,625	221,240	649,686	395,084	64.4
Chicago, IL	246	123	264	369	308	19.8
Cleveland, OH	17	-	6,764	17	6.764	-99.7
Detroit, MI	148,639	547	91,542	149.186	91,542	63.0
Duluth, MN	67,789	12,742	-	80,531	,	_
Minneapolis, MN	-	33	_	33	_	_
Pembina, ND	224,370	195,180	122,670	419,550	296,470	41.5
Total	3,419,145	3,380,777	5,058,116	6,799,922	9,861,277	-31.0

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

U.S. Coke Imports Table 21. (Short Tons)

Continent and Country of Origin	April - June 2011	January - March 2011	April - June 2010	Year to Date			
				2011	2010	Percent Change	
North America Total	39,092	3,422	5,576	42,514	52,691	-19.3	
Canada	39,006	3,401	5,559	42,407	52,674	-19.5	
Mexico	86	21	17	107	17	NM	
South America Total	33,863	48,765	32,949	82,628	85,323	-3.2	
Brazil	_	_	_	_	16,801	_	
Colombia	33,863	48,765	32,949	82,628	32,961	150.7	
Venezuela	· –	· –	´ -	· –	35,561	_	
Europe Total	148,440	236,311	176,971	384,751	343,926	11.9	
Germany, Federal Republic of	· –	´ -	· –	, <u> </u>	1	_	
Italy	_	_	_	_	30,314	_	
Poland	47,421	47,006	50,961	94,427	187,601	-49.7	
Russia	_	86,942	78,489	86,942	78,489	10.8	
Ukraine	101.019	41,888	47,521	142,907	47.521	200.7	
United Kingdom	-	60,475		60,475	-	-	
Asia Total	150,080	43	196,421	150,123	255,184	-41.2	
China	102,915	22	144,832	102,937	155,135	-33.6	
Indonesia		21	_	21	_	_	
Japan	47,165		51,588	47.165	100,048	-52.9	
Syria		-	1	-	1	-	
Africa Total	_	_	35,854	_	75,952	_	
Egypt	_	_	35,854	_	75,952	-	
Total	371.475	288,541	447,771	660,016	813,076	-18.8	

⁻⁼ No data are reported.

NM = Not meaningful due to changes of 500 percent or more.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Average Price of U.S. Coke Imports (Dollars per Short Ton) Table 22.

Continent and Country of Destination	April - June 2011	January - March 2011	April - June 2010	Year to Date		
				2011	2010	Percent Change
North America Total	283.77	230.27	183.52	279.46	185.89	50.3
Canada	283.96	229.92	183.30	279.62	185.87	50.4
Mexico	199.30	287.67	256.76	216.64	256.76	-15.6
South America Total	329.97	329.48	373.51	329.68	290.36 217.73	13.5
Colombia	329.97	329.48	373.51	329.68	373.45	-11.7
Venezuela	-	_	_	_	247.66	_
Europe Total	399.93	369.96	229.81	381.52	250.02	52.6
Germany, Federal Republic of	_	_	_	_	2,091.00	_
Italy	_	_	_	_	306.59	_
Poland	377.84	377.84	376.06	377.84	294.17	28.4
Russia	_	330.67	87.25	330.67	87.25	279.0
Ukraine	410.30	398.25	308.44	406.77	308.44	31.9
United Kingdom	-	400.73	-	400.73	-	-
Asia Total	455.90	549.26	460.12	455.93	425.66	7.1
China	489.58	555.18	442.40	489.59	424.62	15.3
Indonesia	_	543.05	_	543.05	_	_
Japan	382.41	_	509.78	382.41	427.23	-10.5
Syria	-	_	4,811.00	-	4,811.00	_
Africa Total	_	-	496.68	_	345.58	_
Egypt	_	_	496.68	_	345.58	_
U.S. Total	403.94	361.49	362.21	385.38	314.15	22.7

- = No data are reported.

Note: • Total may not equal sum of components because of independent rounding.

Source: • Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Receipts and Prices

Table 23. Coal Receipts at Coke Plants by Census Division (Thousand Short Tons)

G	April - January - June March		April -	Year to Date			
Census Division	June 2011		June 2010	2011	2010	Percent Change	
Middle Atlantic East North Central South Atlantic East South Central	2,553 W	W 2,661 W 477	W 2,962 W 542	W 5,213 W 1,595	W 5,219 W 1,016	W -0.1 W 57.0	
U.S. Total	*	5,229	5,755	10,584	10,236	3.4	

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 24. Average Price of Coal Receipts at Coke Plants by Census Division

(Dollars per Short Ton)

Census Division	April - January - June March		April -	Year to Date			
Census Division	2011	2011	June 2010	2011	2010	Percent Change	
Middle Atlantic	194.51 W	W 172.80 W 161.06	W 148.87 W 123.34	W 183.43 W 173.59	W 150.49 W 119.96	W 21.9 W 44.7	
U.S. Total	183.62	169.29	144.76	176.54	144.06	22.5	

W = Data withheld to avoid disclosure.

Note: • Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Average Open Market Sales Price of Coke and Breeze Table 25.

(Thousand Short Tons and Dollars per Short Ton)

Commodity	April -	January -	April - June	Year to Date			
	June 2011	March 2011	June 2010	2011	2010	Percent Change	
Coke Sales	1,862	1,777	2,101	3,639	4,111	-11.5	
	453.08	397.45	339.40	425.92	334.85	27.2	
Breeze Sales Average Price	198	173	246	371	389	-4.7	
	138.74	176.38	61.06	156.33	60.14	160.0	

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 26. Coal Receipts at Other Industrial Plants by Census Division and State (Thousand Short Tons)

and State	W W W W 848 231 617 3,238 832 1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301 288	March 2011 23 W W 707 180 527 3,119 890 1,202 229 433 364 3,108 622 17 249 W 238 W W 1,781 145 318	June 2010 W W W 819 229 590 3,102 771 1,245 274 413 398 2,789 614 W 264 W 187 W W 1,846 232	2011 W W W 1,555 411 1,1444 6,357 1,722 2,610 505 838 681 6,074 1,366 W 610 W 473 W 473 W 3,626 275	2010 69 W W 1,490 381 1,110 6,142 1,651 2,432 490 835 734 5,738 1,137 W 495 W W W W 3,875	Percent Change W W 4.4 8.0 3.1 3.5 4.3 7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W W
Maine Massachusetts Middle Atlantic New York Pennsylvania East North Central Illinois Indiana Michigan Ohio Wisconsin West North Central Iowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Dakota South Central Iowa Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	W W W 848 231 617 3,238 832 1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	W W W 707 180 527 3,119 890 1,202 229 433 364 3,108 622 17 249 W 238 W W 1,781 145 318	W W W W 819 229 590 3,102 771 1,245 274 413 398 2,789 614 W 264 W 187 W W 1,846 232	W W W W 1,555 411 1,144 6,357 1,722 2,610 505 838 681 6,074 1,366 W 610 W 473 W 3,626	W W 1,490 381 1,110 6,142 1,651 2,432 490 835 734 5,738 1,137 W 495 W W	W W 4.4 8.0 3.1 3.5 4.3 7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W W
Maine Massachusetts Middle Atlantic New York Pennsylvania East North Central Illinois Indiana Michigan Ohio Wisconsin West North Central Iowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	W 848 231 617 3,238 832 1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	W 707 180 527 3,119 890 1,202 229 433 364 3,108 622 17 249 W 238 W W 1,781 145	W 819 229 590 3,102 771 1,245 274 413 398 2,789 614 W 264 W 187 W W W 1,846 232	1,555 411 1,144 6,357 1,722 2,610 505 838 681 6,074 1,366 W 610 W 473 W	W 1,490 381 1,110 6,142 1,651 2,432 490 835 734 5,738 1,137 W 495 W W	W 4.4 8.0 3.1 3.5 4.3 7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W W
Massachusetts Middle Atlantic New York Pennsylvania East North Central Illinois Indiana Michigan Ohio Wisconsin West North Central Ilowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	848 231 3,238 832 1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	707 180 527 3,119 890 1,202 229 433 364 3,108 622 17 249 W 238 W W 1,781 145 318	819 229 590 3,102 771 1,245 274 413 398 2,789 614 W 264 W 187 W 1,846 232	1,555 411 1,144 6,357 1,722 2,610 505 838 681 6,074 1,366 W 610 W 473 W 473 W 3,626	1,490 381 1,110 6,142 1,651 2,432 490 835 734 5,738 1,137 W 495 W W W	4.4 8.0 3.1 3.5 4.3 7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W
Middle Atlantic New York Pennsylvania East North Central Illinois Indiana Michigan Ohio Wisconsin West North Central Iowa. Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	231 617 3,238 832 1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	180 527 3,119 890 1,202 229 433 364 3,108 622 17 249 W 238 W W 1,781 145 318	229 590 3,102 771 1,245 274 413 398 2,789 614 W 264 W 187 W W 1,846 232	411 1,144 6,357 1,722 2,610 505 838 681 6,074 1,366 W 610 W 473 W	381 1,110 6,142 1,651 2,432 490 835 734 5,738 1,137 W 495 W W W W	8.0 3.1 3.5 4.3 7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W
New York Pennsylvania East North Central Illinois Indiana Michigan. Ohio. Wisconsin West North Central Ilowa. Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	231 617 3,238 832 1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	180 527 3,119 890 1,202 229 433 364 3,108 622 17 249 W 238 W W 1,781 145 318	229 590 3,102 771 1,245 274 413 398 2,789 614 W 264 W 187 W W 1,846 232	411 1,144 6,357 1,722 2,610 505 838 681 6,074 1,366 W 610 W 473 W	381 1,110 6,142 1,651 2,432 490 835 734 5,738 1,137 W 495 W W W W	8.0 3.1 3.5 4.3 7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W
Pennsylvania East North Central Illinois Indiana Michigan Ohio Wisconsin West North Central Iowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	3,238 832 1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	527 3,119 890 1,202 229 433 364 3,108 622 17 249 W 238 W 1,781 145 318	3,102 771 1,245 274 413 398 2,789 614 W 264 W 187 W W	1,144 6,357 1,722 2,610 505 838 681 6,074 1,366 W 610 W 473 W 473 W 3,626	1,110 6,142 1,651 2,432 490 835 734 5,738 1,137 W 495 W W	3.1 3.5 4.3 7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W W
East North Central Illinois Indiana Michigan. Ohio. Wisconsin West North Central Iowa. Kansas Minnesota Missouri. Nebraska. North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	3,238 832 1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	3,119 890 1,202 229 433 364 3,108 622 17 249 W 238 W W 1,781 145 318	3,102 771 1,245 274 413 398 2,789 614 W 264 W 187 W U	6,357 1,722 2,610 505 838 681 6,074 1,366 W 610 W 473 W 473 W 3,626	6,142 1,651 2,432 490 835 734 5,738 1,137 W 495 W W W	3.5 4.3 7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W
Illinois Indiana Michigan. Ohio. Wisconsin West North Central Iowa. Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Dakota South Central Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	832 1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	890 1,202 229 433 364 3,108 622 17 249 W 238 W 1,781 145 318	771 1,245 274 413 398 2,789 614 W 264 W 187 W W 1,846 232	1,722 2,610 505 838 681 6,074 1,366 W 610 W 473 W	1,651 2,432 490 835 734 5,738 1,137 W 495 W W	4.3 7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W
Indiana Michigan. Ohio. Wisconsin West North Central Iowa. Kansas. Minnesota Missouri. Nebraska. North Dakota South Dakota South Dakota South Atlantic Florida. Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	1,408 276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	1,202 229 433 364 3,108 622 17 249 W 238 W W 1,781 145 318	1,245 274 413 398 2,789 614 W 264 W 187 W W 1,846 232	2,610 505 838 681 6,074 1,366 W 610 W 473 W	2,432 490 835 734 5,738 1,137 W 495 W W W	7.3 3.2 0.4 -7.3 5.8 20.1 W 23.2 W
Michigan. Ohio. Wisconsin. West North Central Iowa. Kansas. Minnesota. Missouri. Nebraska. North Dakota South Dakota South Atlantic Florida Georgia. Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky. Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain.	276 405 316 2,965 744 W 361 120 234 W W 1,845 130 301	229 433 364 3,108 622 17 249 W 238 W W 1,781 145 318	274 413 398 2,789 614 W 264 W 187 W 1,846 232	505 838 681 6,074 1,366 W 610 W 473 W	490 835 734 5,738 1,137 W 495 W W	3.2 0.4 -7.3 5.8 20.1 W 23.2 W
Ohio. Wisconsin West North Central Iowa. Kansas. Minnesota. Minssouri. Nebraska. North Dakota South Dakota South Dakota South Atlantic Florida Georgia. Maryland North Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	405 316 2,965 744 W 361 120 234 W W 1,845 130 301	433 364 3,108 622 17 249 W 238 W W 1,781 145 318	413 398 2,789 614 W 264 W 187 W W 1,846 232	838 681 6,074 1,366 W 610 W 473 W 473	835 734 5,738 1,137 W 495 W W W	0.4 -7.3 5.8 20.1 W 23.2 W W
Wisconsin West North Central Iowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	316 2,965 744 W 361 120 234 W W 1,845 130 301	364 3,108 622 17 249 W 238 W W 1,781 145 318	398 2,789 614 W 264 W 187 W W 1,846 232	681 6,074 1,366 W 610 W 473 W 473 W	734 5,738 1,137 W 495 W W W	-7.3 5.8 20.1 W 23.2 W W
West North Central Iowa Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	2,965 744 W 361 120 234 W W 1,845 130 301	3,108 622 17 249 W 238 W W 1,781 145 318	2,789 614 W 264 W 187 W W 1,846 232	6,074 1,366 W 610 W 473 W 473	5,738 1,137 W 495 W W W	5.8 20.1 W 23.2 W W
Iowa	744 W 361 120 234 W W 1,845 130 301	622 17 249 W 238 W W 1,781 145 318	614 W 264 W 187 W W 1,846 232	1,366 W 610 W 473 W W 3,626	1,137 W 495 W W W	20.1 W 23.2 W W
Kansas Minnesota Missouri Nebraska North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	W 361 120 234 W W 1,845 130 301	17 249 W 238 W W 1,781 145 318	W 264 W 187 W W 1,846 232	W 610 W 473 W W 3,626	W 495 W W W	23.2 W W W
Minnesota Missouri Nebraska North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	361 120 234 W W 1,845 130 301	249 W 238 W W 1,781 145 318	264 W 187 W W 1,846 232	610 W 473 W W 3,626	495 W W W W	23.2 W W W
Missouri Nebraska North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	120 234 W W 1,845 130 301	238 W W W 1,781 145 318	W 187 W W 1,846 232	W 473 W W 3,626	W W W	W W W
Nebraska. North Dakota South Dakota South Atlantic Florida Georgia. Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	234 W W 1,845 130 301	238 W W 1,781 145 318	187 W W 1,846 232	473 W W 3,626	W W W	W W
North Dakota South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	W W 1,845 130 301	W W 1,781 145 318	W W 1,846 232	W W 3,626	W W	W
South Dakota South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	W 1,845 130 301	W 1,781 145 318	W 1,846 232	W 3,626	W	
South Atlantic Florida Georgia Maryland North Carolina South Carolina Virginia West Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	1,845 130 301	1,781 145 318	1,846 232	3,626		W
Florida	130 301	145 318	232		3,875	***
Georgia Maryland North Carolina South Carolina South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain Mountain	301	318		275		-6.4
Maryland North Carolina South Carolina Virginia West Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain					477	-42.4
North Carolina South Carolina Virginia West Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	288	100	319	619	666	-7.1
North Carolina South Carolina Virginia West Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain		176	277	464	514	-9.8
South Carolina Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	209	206	225	415	466	-10.9
Virginia West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	239	253	236	493	524	-5.9
West Virginia East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	424	444	355	868	785	10.6
East South Central Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	255	238	202	493	443	11.1
Alabama Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	1.311	1,304	1,317	2,615	2,747	-4.8
Kentucky Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	360	326	318	686	703	-2.4
Mississippi Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	W	W	W	W	W	- <u>2.</u> 4
Tennessee West South Central Arkansas Louisiana Oklahoma Texas Mountain	w	W	W	W	W	W
West South Central	627	676	669	1.303	1.358	-4.0
Arkansas Louisiana Oklahoma Texas Mountain	2.339		1.819	4,558	3.523	29.4
Louisiana Oklahoma Texas Mountain		2,220				
Oklahoma	59	62	W	120	W	W
Texas	W	W	W	W	W	W
Mountain	W	W	158	W	W	W
	2,091	_W	1,580	W	W	W
Arizona	931	757	1,053	1,688	1,988	-15.1
	137	121	133	258	260	-0.9
Colorado	W	W	W	W	W	W
Idaho	153	37	97	190	249	-23.5
Montana	W	W	W	W	W	W
Nevada	W	W	W	W	W	W
New Mexico	W	W	W	W	W	W
Utah	112	110	249	222	372	-40.4
Wyoming	411	380	394	792	809	-2.1
Pacific	W	425	W	W	786	W
Alaska	ï	1	i	2	2	-
California		W	378	W	655	W
Hawaii	410	-	-	w	W	w
Oregon			W	w	w	w
Washington	W	w		W	W	W
U.S. Total		W W	W	**	26,358	4.1

^{- =} No data are reported.

W = Data withheld to avoid disclosure.

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," Form EIA-7A, "Coal Production Report," and Form EIA-923, "Power Plant Operations Report."

Table 27. Average Price of Coal Receipts at Other Industrial Plants by Census Division and State (Dollars per Short Ton)

Census Division	April -	January -	April -		Year to Date	
and State	June 2011	March 2011	June 2010	2011	2010	Percent Change
New England	W	151.55	\mathbf{w}	W	160.52	W
Maine	W	W	W	W	W	W
Massachusetts	W	W	W	W	W	W
Middle Atlantic	88.10	88.35	80.69	88.21	78.31	12.6
New York	115.40	109.28	113.51	112.72	102.86	9.6
	77.20		67.06	78.75	69.25	,
Pennsylvania		80.60				13.7
East North Central	77.71	72.96	71.25	75.38	70.03	7.6
Illinois	49.01	52.78	50.53	50.96	49.88	2.2
Indiana	88.48	75.93	74.62	82.70	71.76	15.3
Michigan	94.04	104.92	90.58	98.98	98.74	0.2
Ohio	84.44	82.93	79.51	83.66	79.15	5.7
Wisconsin	82.33	80.45	78.89	81.32	80.00	1.6
West North Central	37.85	37.45	30.17	37.65	29.84	26.2
	50.23	51.52	48.40	50.82	48.44	4.9
Iowa	50.23 W	66.29	48.40 W	50.82 W	48.44 W	4.9 W
Kansas						
Minnesota	50.42	61.84	46.20	55.08	50.91	8.2
Missouri	43.69	\mathbf{W}	W	\mathbf{W}	\mathbf{W}	W
Nebraska	38.52	27.85	35.96	33.14	W	W
North Dakota	W	W	W	W	W	W
South Dakota	W	W	W	W	W	W
South Atlantic	99,63	97.41	91.18	98.54	91.14	8.1
Florida	123.61	105.88	103.91	114.25	98.99	15.4
Georgia	110.44	103.74	90.25	107.00	91.30	17.2
			60.29		59.64	
Maryland	74.31	46.30		63.77		6.9
North Carolina	108.80	110.93	103.00	109.86	104.19	5.4
South Carolina	98.40	107.48	92.62	103.07	92.04	12.0
Virginia	99.79	98.09	92.90	98.92	93.58	5.7
West Virginia	95.55	96.39	103.11	95.96	100.09	-4.1
East South Central	92.87	95.41	85.86	94.14	86.00	9.5
Alabama	79.90	94.14	86.36	86.67	85.77	1.0
Kentucky	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W
Tennessee	98.72	96.36	85.07	97.50	86.27	13.0
	23.79	20.16	28.46	22.02	29.01	-24.1
West South Central						
Arkansas	96.05	93.61	W	94.80	W	W
Louisiana	W	W	W	W	W	W
Oklahoma	W	\mathbf{W}	60.65	\mathbf{W}	\mathbf{W}	\mathbf{W}
Texas	18.39	W	22.40	\mathbf{W}	W	W
Mountain	43.54	44.08	45.07	43.79	44.39	-1.4
Arizona	54.14	51.11	53.40	52.72	54.15	-2.7
Colorado	W	W	W	W	W	W
Idaho	48.95	43.70	42.37	47.92	43.10	11.2
Montana	W	¥3.70 W	W	W	W	W
	W	W	W	W	W	W
Nevada						
New Mexico	W	W	W	W	W	W
Utah	53.88	53.40	49.80	53.64	50.19	6.9
Wyoming	33.38	33.57	32.22	33.47	32.23	3.9
Pacific	W	81.98	\mathbf{W}	\mathbf{W}	79.74	\mathbf{W}
California	83.70	W	79.77	W	80.16	W
Hawaii	W		_	W	W	W
Oregon	w	W	W	W	w	w
Washington	W	W	W	W	W	W
			59.58		59.47	4.0
U.S. Total	62.80	60.85	39.38	61.85	59.47	4.0

⁻⁼ No data are reported.
W = Data withheld to avoid disclosure.

Note: • Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 28. U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code

(Thousand Short Tons)

	April -	January -	April - June		Year to Date	
NAICS Code	June 2011	March 2011	June 2010	2011	2010	Percent Change
311 Food Manufacturing	2,178	2,286	1,931	4,464	4,247	5.1
312 Beverage and Tobacco Product Mfg	36	41	32	77	69	10.8
313 Textile Mills	40	58	45	98	101	-2.4
315 Apparel Manufacturing	W	W	W	W	W	W
321 Wood Product Manufacturing	W	\mathbf{W}	W	W	W	W
322 Paper Manufacturing	2,047	2,181	2,123	4,227	4,446	-4.9
324 Petroleum and Coal Products ¹	58	W	W	118	W	W
325 Chemical Mfg	2,139	2,027	2,017	4,166	4,002	4.1
327 Nonmetallic Mineral Products Mfg	2,362	1,826	2,379	4,188	4,272	-2.0
331 Primary Metal Manufacturing ²	3,531	3,067	2,965	6,598	5,581	18.2
332 Fabricated Metal Product Mfg	W	W	W	W	W	W
333 Machinery Manufacturing	33	24	15	57	63	-8.7
334 Computer and Electronic Support Product	W	W	W	W	W	W
336 Transportation Equipment Mfg	22	42	13	63	54	16.9
337 Furniture and Related Product Mfg	W	W	W	W	W	W
339 Miscellaneous Manufacturing	W	W	W	W	W	W
U.S. Total	13,901	13,360	13,106	27,261	26,190	4.1

¹ Includes coal gasification projects.

Table 29. Average Price of U.S. Coal Receipts at Manufacturing Plants by North American Industry Classification System (NAICS) Code

(Dollars per Short Ton)

NAICS Code	April - June 2011	January - March 2011	April - June 2010	Percent Change April - June: 2011 versus 2010
311 Food Manufacturing	50.60	53.47	50.44	0.3
312 Beverage and Tobacco Product Mfg	130.58	111.90	101.57	28.6
313 Textile Mills	116.35	112.50	105.58	10.2
315 Apparel Manufacturing	W	W	W	W
321 Wood Product Manufacturing	W	W	W	W
322 Paper Manufacturing	84.83	84.85	77.50	9.5
324 Petroleum and Coal Products ¹	91.24	W	W	W
325 Chemical Mfg	78.50	79.55	75.73	3.6
327 Nonmetallic Mineral Products Mfg	76.66	79.80	75.07	2.1
331 Primary Metal Manufacturing ²	48.66	39.44	46.86	3.8
332 Fabricated Metal Product Mfg	W	W	W	W
333 Machinery Manufacturing	68.37	69.33	68.66	-0.4
334 Computer and Electronic Support Product Mfg	W	W	W	W
336 Transportation Equipment Mfg	114.28	103.62	101.52	12.6
337 Furniture and Related Product Mfg	W	W	W	W
339 Miscellaneous Manufacturing	W	W	W	W
U.S. Total	62.80	60.85	59.58	5.4

¹ Includes coal gasification projects.

² Excludes coke plants.

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

² Excludes coke plants.

W = Data withheld to avoid disclosure.

Note: • Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 30. Coal Receipts at Commercial and Institutional Users by Census Division and State (Thousand Short Tons)

Census Division	April -	January -	April -		Year to Date	
and State	June 2011	March 2011	June 2010	2011	2010	Percent Change
Middle Atlantic	40	74	36	114	112	1.3
New York	_	W	_	W	W	W
Pennsylvania	40	W	36	W	W	W
East North Central	205	300	197	505	544	-7.0
Illinois	W	55	29	W	86	W
Indiana	63	89	64	152	158	-4.1
Michigan	W	W	W	W	W	W
Ohio	34	80	34	115	119	-3.8
Wisconsin	18	W	W	W	W	W
West North Central	106	184	109	290	280	3.6
Iowa	W	73	65	W	137	W
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	W	41	W	W	W	W
South Dakota			_	_		
South Atlantic	67	103	80	171	166	2.7
District of Columbia	W		_	W	W	W
Georgia	W	W	W	W	W	W
Maryland		W	W	W	W	W
North Carolina	34	60	38	93	94	-0.6
South Carolina	_	_	_	_	W	W
Virginia	W	W	W	W	W	W
East South Central.	W	W	23	W	W	W
Kentucky	W	W	W	W	w	W
Tennessee	W	24	w	W	w	W
West South Central	w	W	W	W	w	w
Texas	W	W	W	W	w	W
Mountain	75	88	W	162	w	w
Colorado	W	W	W	W	w	w
Idaho	w	w	W	w	w	w
Montana	w	w	W	w	w	w
Wyoming	w	w	W	w	w	w
Pacific	123	175	125	298	284	5.1
Alaska	123	175	125	298	284	5.1
U.S. Total	644	970	647	1,613	1.621	-0.5

⁻⁼ No data are reported.
W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users."

Table 31. Average Price of Coal Receipts at Commercial and Institutional Users by Census Division and State (Dollars per Short Ton)

Census Division	April -	January -	April -		Year to Date	
and State	June 2011	March 2011	June 2010	2011	2010	Percent Change
Middle Atlantic	124.00	122.53	113.41	123.05	115.00	7.0
New York	_	W	_	W	W	W
Pennsylvania	124.00	W	113.41	W	W	W
East North Central	95.91	98.50	93.38	97.45	98.02	-0.6
Illinois	W	62.70	62.28	W	67.52	W
Indiana	78.95	80.02	64.11	79.57	69.03	15.3
Michigan	W	W	W	W	W	W
Ohio	108.66	119.08	116.68	115.95	120.24	-3.6
Wisconsin	172.35	W	W	W	W	W
West North Central	80.91	73.36	78.34	76.12	73.59	3.4
Iowa	W	98.93	96.47	W	96.82	W
Minnesota	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
North Dakota	W	47.25	W	W	W	W
South Dakota	_	-				_
South Atlantic	123.03	126.85	126.28	125.34	126.74	-1.1
District of Columbia	W	_	_	W	W	W
Georgia	W	W	W	W	W	W
Maryland	_	W	W	W	W	W
North Carolina	127.19	123.80	137.19	125.02	127.77	-2.2
South Carolina		_	_		W	
Virginia	W	W	W	W	W	W
East South Central	W	W	102.80	W	W	W
Kentucky	W	W	W	W	W	W
Tennessee	W	116.02	W	W	W	W
West South Central	W	W	W	W	W	W
Texas	W	W	W	W	W	W
Mountain	94.91	92.42	W	93.56	W	W
Colorado	W	W	W	W	w	W
Idaho	W	W	W	W	W	W
Montana	W	W	W	W	W	W
Wyoming	W	W	W	W	W	W
Pacific	62.73	56.11	56.28	58.84	56.42	4.3
Alaska	62.73	56.11	56.28	58.84	56.42	4.3
U.S. Total.	92.61	91.02	89.19	91.66	91.44	0.2

⁻⁼ No data are reported.
W = Data withheld to avoid disclosure.

Note: • Average price is based on the cost, insurance, and freight (c.i.f. value). Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users."

Consumption

Table 32. U.S. Coal Consumption by End-Use Sector, 2005-2011 (Thousand Short Tons)

Year and	Electric Power	Coke		Other Industrial			Commercial ar Institutional	nd	Total
Quarter	Sector ¹	Plants	CHP ²	Non- CHP ³	Total	CHP ⁴	Non- CHP ⁵	Total	Total
2005									
Total	1,037,485	23,434	25,875	34,465	60,340	1,922	2,798	4,719	1,125,978
2006									
Total	1,026,636	22,957	25,262	34,210	59,472	1,886	1,341	3,227	1,112,292
2007									
Total	1,045,141	22,715	22,537	34,078	56,615	1,927	1,599	3,526	1,127,998
2008									
January - March	264,301	5,536	5,682	8,354	14,036	554	557	1,112	284,984
April - June	247,156	5,580	5,432	8,391	13,824	465	279	744	267,304
July - September	278,998	5,767	5,495	8,044	13,539	491	227	718	299,022
October - December	250,125	5,186	5,292	7,702	12,994	510	422	932	269,237
Total	1,040,580	22,070	21,902	32,491	54,393	2,021	1,485	3,506	1,120,548
2009									
January - March	236,842	4,398	5,090	6,985	12,075	557	512	1,068	254,383
April - June	216,502	3,402	4,637	5,905	10,542	380	284	664	231,110
July - September	244,445	3,450	4,963	6,144	11,107	407	212	620	259,621
October - December	235,838	4,076	5,075	6,515	11,590	454	404	858	252,363
Total	933,627	15,326	19,766	25,549	45,314	1,798	1,412	3,210	997,478
2010									
January - March	246,311	4,857	6,077	6,865	12,942	520	516	1,037	265,146
April - June	229,795	5,353	5,518	7,350	12,868	388	220	608	248,624
July - September	267,889	5,491	6,162	6,893	13,056	441	201	642	287,078
October - December	231,594	5,391	5,824	7,392	13,216	437	356	793	250,994
Total	975,588	21,092	23,581	28,501	52,082	1,787	1,294	3,081	1,051,842
2011									
January - March	235,107	5,188	6,022	7,325	13,347	513	503	1,016	254,658
April - June	223,699	5,392	5,578	6,965	12,543	396	241	638	242,272
Total	458,806	10,580	11,600	14,291	25,890	910	1,284	2,193	497,469
2010 January - June 2009 January - June	476,105 453,344	10,209 7,800	11,595 9,727	14,215 12,890	25,810 22,617	909 937	737 795	1,645 1,732	513,770 485,493

¹ The electric power sector (electric utilities and independent power producers) comprises electricity-only and combined-heat-and-power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public -- i.e. NAICS 22 plants. The reported coal consumption is the total for producing electricity and useful thermal output.

Sources: • U.S. Energy Information Administration (EIA) • Electric Power Sector and CHP: 2004-2007 - Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report;" 2008-Forward - Form EIA-923, "Power Plant Operations Report" • Coke Plants: All Years and Quarters - Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants" • Other Industrial: All Years and Quarters - Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users;" 2004-2007 - Form EIA-6A, "Coal Distribution Report," Form EIA-7A, "Coal Production Report," Form EIA-906, "Power Plant Report," and Form EIA-90, "Combined Heat and Power Plant Report;" 2008-Forward - Form EIA-7A, "Coal Production Report," and Form 923, "Power Plant Operations Report" • Commercial and Institutional: 2004-2007 - Form EIA-6A, "Coal Distribution Report;" 2008-Forward - Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

output.

2 Industrial combined-heat-and-power (CHP) and a small number of industrial electricity-only plants. The reported coal consumption is the total for producing electricity and useful thermal output.

³ All industrial sector fuel use other than in "Coke Plants" and "Industrial CHP."

⁴ Includes commercial combined-heat-and-power (CHP) and a small number of commercial electricity-only plants, such as those at hospitals and universities. The reported coal consumption is the total for producing electricity and useful thermal output.

⁵ All commercial sector fuel use other than that in "Commercial CHP" and residential sector.

Note: • Total may not equal sum of components because of independent rounding.

Table 33. Coal Carbonized at Coke Plants by Census Division (Thousand Short Tons)

(Thousand bho	it Tons)					
Census Division	April - June	January - March	April - June		Year to Date	
Census Division	2011	2011	2010	2011	2010	Percent Change
Middle Atlantic	2,445 W	W 2,759 W 503	W 2,737 W 552	W 5,205 W 1,720	W 5,229 W 1,012	W -0.5 W 70.0
U.S. Total	5,392	5,188	5,353	10,580	10,209	3.6

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 34. Coal Consumption at Other Industrial Plants by Census Division and State (Thousand Short Tons)

Census Division	April -	January -	April -		Year to Date	
and State	June 2011	March 2011	June 2010	2011	2010	Percent Change
New England	W	31	W	W	W	W
Maine	W	W	W	W	W	W
Massachusetts	W	W	W	W	W	W
Middle Atlantic	826	721	783	1,547	1,489	3.9
New York	210	179	216	389	383	1.6
Pennsylvania	616	542	568	1,158	1,106	4.7
East North Central	3,082	3,334	3,085	6,416	6,361	0.9
Illinois	823	918	789	1,741	1,669	4.3
Indiana	1.269	1.275	1,283	2,544	2,533	0.4
Michigan	275	288	236	564	516	9.2
Ohio	379	420	402	800	854	-6.3
Wisconsin	335	432	375	767	789	-2.7
West North Central	2,919	3,404	3,004	6,323	6,322	*
Iowa	759	741	798	1,499	1.582	-5.2
Kansas	W	13	W	W	W	-3.2 W
Minnesota	332	378	256	710	647	9.8
Missouri	117	W	230 W	W	W	9.8 W
	245	256	w 197	501	W	W
Nebraska						
North Dakota	W	W	W	W	W	W
South Dakota	W	W	W	W	W	W
South Atlantic	1,662	1,774	1,803	3,436	3,858	-10.9
Florida	126	137	212	263	466	-43.5
Georgia	273	312	311	585	662	-11.6
Maryland	223	173	281	396	527	-24.8
North Carolina	186	217	206	402	456	-11.8
South Carolina	230	253	224	483	474	1.8
Virginia	379	436	363	815	826	-1.4
West Virginia	245	246	206	491	447	9.9
East South Central	1,260	1,319	1,354	2,579	2,749	-6.2
Alabama	306	347	342	653	716	-8.7
Kentucky	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W
Tennessee	641	661	665	1,302	1,348	-3.4
West South Central	1.547	1.507	1,453	3,054	2,276	34.2
Arkansas	64	77	W	141	W	W
Louisiana	W	W	W	W	W	W
Oklahoma	W	W	157	W	W	W
Texas	1,310	1,266	1,206	2,576	1,781	44.7
Mountain	787	847	920	1,634	1.836	-11.0
Arizona	W	120	141	W. W.	269	W
Colorado	W	W	W	W	W	W
Idaho	51	130	55	181	vv 199	-8.9
	W	W	W	W	W	-6.9 W
Montana	W		W	W	W	W
Nevada	W W	W				
New Mexico		W	W	W	W	W
Utah	130	74	252	204	355	-42.6
Wyoming	419	420	363	839	794	5.6
Pacific	W	411	W	W	W	\mathbf{W}
Alaska	1	1	1	2	2	-
California	386	354	384	739	727	1.6
Hawaii	W	W	W	W	W	W
Oregon	W	W	W	W	W	W
Washington	W	W	W	W	W	W
U.S. Total	12,543	13,347	12,868	25,890	25,810	0.3

^{*} Absolute percentage less than 0.05.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users," Form EIA-7A, "Coal Production Report," and Form EIA-923, "Power Plant Operations Plant."

^{- =} No data are reported.

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Table 35. U.S. Coal Consumption at Manufacturing Plants by North American Industry Classification System (NAICS) Code

(Thousand Short Tons)

	April -	January -	April -	Year to Date			
NAICS Code	June 2011	March 2011	June 2010	2011	2010	Percent Change	
311 Food Manufacturing	2,107	2,499	2,097	4,606	4,574	0.7	
312 Beverage and Tobacco Product Mfg	34	42	32	75	76	-0.1	
313 Textile Mills	41	51	42	92	98	-5.7	
315 Apparel Manufacturing	W	W	W	W	W	W	
321 Wood Product Manufacturing	W	W	W	W	W	W	
322 Paper Manufacturing	1,986	2,289	2,075	4,274	4,502	-5.1	
324 Petroleum and Coal Products ¹	62	\mathbf{W}	\mathbf{W}	116	W	W	
325 Chemical Mfg	2,043	2,135	2,003	4,177	4,186	-0.2	
327 Nonmetallic Mineral Products Mfg	2,105	1,857	2,292	3,961	4,188	-5.4	
331 Primary Metal Manufacturing ²	2,591	2,458	2,598	5,050	4,490	12.5	
332 Fabricated Metal Product Mfg	W	W	W	W	W	W	
333 Machinery Manufacturing	31	42	34	73	72	2.2	
334 Computer and Electronic Support Product	W	W	W	W	W	W	
336 Transportation Equipment Mfg	24	49	20	72	66	10.0	
337 Furniture and Related Product Mfg	W	W	W	W	W	W	
339 Miscellaneous Manufacturing	W	W	W	W	W	W	
U.S. Total	12,460	13,263	12,784	25,723	25,643	0.3	

¹ Includes coal gasification projects.

² Excludes coke plants.

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing

Coal Plants and Commercial and Institutional Coal Users."

Table 36. Coal Consumption at Commercial and Institutional Users by Census Division and State (Thousand Short Tons)

Census Division	April -	January -	April -		Year to Date			
and State	June 2011	March 2011	June 2010	2011	2010	Percent Change		
Middle Atlantic	37	76	34	113	111	1.1		
New York	_	W	_	W	W	W		
Pennsylvania	37	W	34	W	W	W		
East North Central	202	337	201	540	567	-4.9		
Illinois	W	52	32	W	87	W		
Indiana	72	87	61	159	164	-2.7		
Michigan	W	W	W	W	W	W		
Ohio	34	95	38	129	132	-2.8		
Wisconsin	23	W	W	W	W	W		
West North Central	103	189	107	292	293	-0.3		
Iowa	W	76	58	W	131	W		
Minnesota	2	W	W	W	W	W		
Missouri	W	W	W	W	W	W		
North Dakota	W	38	14	W	50	W		
South Dakota	_	W	_	W	W	W		
South Atlantic	53	108	58	161	168	-4.2		
District of Columbia	_	W	_	W	W	W		
Georgia	W	W	W	W	W	W		
Maryland	_	W	W	W	W	W		
North Carolina	33	60	33	93	103	-10.3		
South Carolina	_	_	_	_	W	W		
Virginia	W	38	W	W	W	W		
East South Central	24	W	23	\mathbf{W}	W	W		
Kentucky	W	W	W	W	W	W		
Tennessee	W	25	W	W	W	W		
West South Central	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}	\mathbf{W}		
Texas	W	W	W	W	W	W		
Mountain	W	87	\mathbf{W}	\mathbf{W}	W	\mathbf{W}		
Colorado	W	W	W	W	W	W		
Idaho	W	W	W	W	W	W		
Montana	W	W	W	W	W	W		
Wyoming	W	W	W	W	W	W		
Pacific	144	171	109	315	273	15.4		
Alaska	144	171	109	315	273	15.4		
U.S. Total	638	1,016	608	1,654	1,645	0.5		

43

⁻⁼ No data are reported.
W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users."

Stocks

Table 37. U.S. Coal Stocks, 2005-2011 (Thousand Short Tons)

			Coal Consumers				
Last Day of Quarter	Electric Power Sector ¹	Coke Plants	Other Industrial ²	Commercial and Institutional Users	Total	Coal Producers and Distributors	Total
2005							
March 31	105,226	1.849	4,501	_	111,577	38.698	150.275
June 30	115,524	2,440	5,040	_	123,005	38,422	161,42
September 30	98.192	2,461	5,538	_	106,191	34,965	141.156
December 31	101,137	2,615	5,582	-	109,333	34,971	144,304
2006							
March 31	112,141	2,754	5,118	_	120.013	35,113	155,126
June 30	135,734	2,839	5,655	_	144,228	35,307	179.535
September 30	126,872	2,772	6,138	_	135,782	33,170	168.952
December 31	140,964	2,928	6,506	-	150,398	36,548	186,946
2007							
March 31	141,389	2,444	5,756	_	149,588	34.007	183,595
June 30	154.812	2,364	5,672	_	162,849	32,484	195,333
September 30	142,666	1.972	5.811	_	150,448	30,090	180,538
December 31	151,221	1,936	5,624	-	158,781	33,977	192,758
2008							
March 31	146,497	1,462	4.818	448	153,225	34.876	188,101
June 30	152,542	1,756	4,983	478	159,760	32,086	191,846
September 30	143,903	1,971	5,208	514	151,596	31,354	182,950
December 31	161,589	2,331	6,007	498	170,424	34,688	205,112
2009							
March 31	174,223	2,119	5,352	475	182,169	41,257	223,426
June 30	195,656	1.760	5,096	482	202,994	44.018	247,012
September 30	197,208	1,585	5,104	524	204,422	41.690	246,112
December 31	189,467	1,957	5,109	529	197,062	47,718	244,780
2010							
March 31	177,763	1,583	6,326	471	186,144	50,936	237,080
June 30	181,062	1,978	6,423	505	189,967	51,497	241,464
September 30	162,798	1,889	6,430	517	171,633	49,913	221,546
December 31	175,160	1,925	6,350	552	183,987	49,820	233,807
2011							
March 31	166,954	1,959	5,528	503	174,944	44,336 ^E	219,280
June 30	165,974	1,956	6,208	494	174,632	45,398 ^E	220,030

¹ The electric power sector (electric utilities and independent power producers) comprises electricity-only and combined-heat-and-power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public -- i.e. NAICS 22 plants.

Sources: • U.S. Energy Information Administration (EIA) • Electric Power Sector: 2004-2007 - Form EIA-906, "Power Plant Report" and Form EIA-920, "Combined Heat and Power Plant Report;" 2008-Forward - Form EIA-923, "Power Plant Operations Report" • Coke Plants: All Years and Quarters - Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants" • Other Industrial and Commercial and Institutional Users: All Years and Quarters - Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users" • Producers and Distributors: 2004-2007 - "Short Term Energy Outlook" estimates and Form EIA-6A, "Coal Distribution Report;" 2008-Forward - "Short Term Energy Outlook" estimates, "Form EIA-7A, "Coal Production Report," and Form EIA-8A, "Coal Stocks Report."

² Manufacturing plants only.

E Estimated

⁻⁼ No data are reported.

Note: • Total may not equal sum of components because of independent rounding. Beginning in 1999, the first three quarters of each year's data for Coal Producers and Distributors are estimated. Electric power sector stocks include anthracite, bituminous coal, sub-bituminous coal, and lignite, and exclude waste coal.

Table 38. Coal Stocks at Coke Plants by Census Division (Thousand Short Tons)

Census Division	June 30, 2011	March 31, 2011	June 30, 2010	Percent Change June 30, 2011 versus 2010
Middle AtlanticEast North Central		W 1,003	W 1,022	W -4.9
South Atlantic	W 218	W 165	W 177	W 23.1
U.S. Total	1,956	1,959	1,978	-1.1

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 39. Coal Stocks at Other Industrial Plants by Census Division and State (Thousand Short Tons)

Census Division and State	June 30, 2011	March 31, 2011	June 30, 2010	Percent Change June 30, 2011 versus 2010
New England	W	W	54	W
Maine	W	W	W	W
Massachusetts	W	W	W	W
Middle Atlantic	272	247	344	-20.9
New York	128	107	191	-33.2
Pennsylvania	144	140	152	-5.6
East North Central	1,006	900	909	10.6
Illinois	156	147	143	8.7
Indiana	505	370	299	68.7
Michigan	135	168	195	-30.6
Ohio	97	80	74	31.0
Wisconsin	113	135	198	-43.0
West North Central	816	764	971	-16.0
Iowa	349	360	516	-32.3
Kansas	W	W	W	W
Minnesota	135	105	140	-3.7
Missouri	71	66	72	-1.0
Nebraska	49	59	52	-6.6
North Dakota	141	104	129	9.3
South Dakota	W	W	W	W
South Atlantic	840	672	628	33.8
Florida	149	146	121	23.4
Georgia	174	141	117	48.3
Maryland	112	33	27	307.5
North Carolina	51	27	64	-21.2
South Carolina	152	138	136	11.9
Virginia	136	131	118	15.7
West Virginia	66	55	45	48.5
East South Central.	321	262	276	15.9
Alabama	156	92	94	65.1
Kentucky	W	w	w	W
Mississippi	w	w	w	w
Tennessee	108	124	106	1.9
West South Central	2.128	2,043	2,535	-16.0
Arkansas	33	39	2,333	-27.6
Louisiana	W	W	W	-27.0 W
Oklahoma	W	W	W	W
Texas	W	W	W	W
	552	408	491	12.3
Mountain	87	70	491	76.5
Arizona	W W	W	49 W	76.3 W
Colorado	257	155	226	
Idaho	257 W	155 W	226 W	13.5
Montana				W
Nevada	W	W	W	W
New Mexico	W 42	W	W	W
Utah	43	61	36	19.7
Wyoming	63	71	98	-35.7
Pacific	W	W	215	W
California	166	143	171	-3.1
Hawaii	W	W	W	W
Oregon	W	W	W	W
Washington	W	W	W	W
U.S. Total	6,208	5,528	6,423	-3.3

 $W = Data \ withheld \ to \ avoid \ disclosure.$

Note: • Total may not equal sum of components because of independent rounding. Other industrial plants include manufacturing plants only.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 40. U.S. Coal Stocks at Manufacturing Plants by North American Industry Classification System (NAICS) Code

(Thousand Short Tons)

NAICS Code	June 30, 2011	March 31, 2011	June 30, 2010	Percent Change June 30, 2011 versus 2010
311 Food Manufacturing	822	753	933	-11.9
312 Beverage and Tobacco Product Mfg	22	18	15	43.2
313 Textile Mills	24	25	19	27.4
315 Apparel Manufacturing	W	W	W	W
321 Wood Product Manufacturing	W	W	W	W
322 Paper Manufacturing	773	704	765	1.1
324 Petroleum and Coal Products ¹	96	W	W	W
325 Chemical Mfg	569	584	546	4.2
327 Nonmetallic Mineral Products Mfg	1,304	1,065	1,280	1.9
331 Primary Metal Manufacturing ²	2,396	2,185	2,677	-10.5
332 Fabricated Metal Product Mfg	W	W	W	W
333 Machinery Manufacturing	26	23	21	24.8
334 Computer and Electronic Support Product Mfg	W	W	W	W
336 Transportation Equipment Mfg	24	27	19	31.4
337 Furniture and Related Product Mfg	W	W	W	W
339 Miscellaneous Manufacturing	W	W	W	W
U.S. Total	6,208	5,528	6,423	-3.3

¹ Includes coal gasification projects.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."

Table 41. Coke and Breeze Stocks at Coke Plants by Census Division (Thousand Short Tons)

Census Division	June 30, 2011	March 31, 2011	June 30, 2010	Percent Change June 30, 2011 versus 2010
Middle Atlantic	457	W 500 W 84	W 553 W 73	W -17.2 W 125.0
U.S. Total	748	732	748	*
Coke Total	681 68	648 84	629 118	8.1 -42.9

st Absolute percentage less than 0.05.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

² Excludes coke plants.

 $W = Data \ withheld \ to \ avoid \ disclosure.$

Note: • Total may not equal sum of components because of independent rounding.

W = Data withheld to avoid disclosure.

Table 42. Coal Stocks at Commercial and Institutional Users by Census Division and State (Thousand Short Tons)

Census Division and State	June 30, 2011	March 31, 2011	June 30, 2010	Percent Change June 30, 2011 versus 2010
Middle Atlantic	46	43	46	0.2
New York	_	_	W	W
Pennsylvania	46	43	W	W
East North Central	188	182	173	8.7
Illinois	42	40	32	30.1
Indiana	W	W	W	W
Michigan	W	W	W	W
Ohio	15	14	14	8.8
Wisconsin	5	7	13	-58.5
West North Central	94	90	85	10.6
Iowa	W	W	W	W
Minnesota	W	W	W	W
Missouri	3	3	5	-24.3
North Dakota	W	W	W	W
South Dakota	w	W	w	W
South Atlantic	66	68	88	-25.3
District of Columbia	W	W	W	W
Georgia	w	w	w	w
Maryland	· <u>·</u>	w	W	W
North Carolina	26	25	w	w
South Carolina	W	W	W	W
Virginia	3/1	21	33	0.5
East South Central.	10	21	22	-13.7
	14	15	W	-13./ W
Kentucky	14	13	VV XV	W
West South Central	3 XX /	V XX/	VV XX/	VV VX7
	VV XV	vv XV	VV 337	VV XV
Texas	W	W	W	w
Mountain	8	W	8	-0.3
Colorado	W	W	w	W
Idaho	W	W	W	w
Montana	W	W	W	W
Wyoming	W	W	W	W
Pacific	W	W	W	W
Alaska	W	W	W	W
U.S. Total	494	503	505	-2.1

^{- =} No data are reported.

W = Data withheld to avoid disclosure.

Note: • Total may not equal sum of components because of independent rounding.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users.

Quality

Table 43. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State

Census Division	April -	January -	April -	Year to Date			
and State ¹	June 2011	March 2011	June 2010	2011	2010	Percent Change	
New England							
Btu	13,364	13,162	13,557	13,250	12,835	3.2	
SulfurAsh	0.72 6.54	0.69 6.19	0.69 5.68	0.70 6.34	0.63 7.41	10.3 -14.4	
Maine	0.54	0.19	3.06	0.34	7.41	-14.4	
Btu	W	W	W	W	W	W	
Sulfur	W	W	W	W	W	W	
Ash	W	W	W	W	W	W	
Btu	13,687	13,417	13,962	13,537	12,865	5.2	
Sulfur	0.68	0.63	0.69	0.65	0.61	7.5	
Ash	5.95	5.38	4.70	5.64	7.33	-23.1	
Middle Atlantic Btu	12,437	12,617	12,476	12,528	12,525	*	
Sulfur	1.14	1.15	1.05	1.14	1.07	6.9	
Ash	8.98	8.45	8.53	8.71	8.56	1.8	
New York	12.020	12.010	10.071	12.015	12.024	*	
BtuSulfur	12,830 1.44	13,019 1.60	12,871 1.32	12,915 1.51	12,924 1.40	7.6	
Ash	8.84	8.35	8.23	8.62	8.12	6.2	
Pennsylvania							
Btu	12,378	12,571	12,418	12,477	12,471	*	
Sulfur	1.09 9.00	1.09	1.01 8.58	1.09 8.72	1.02	6.8 1.2	
Ash East North Central	9.00	8.46	0.30	8.72	8.62	1.2	
Btu	12,326	12,285	12,359	12,306	12,273	0.3	
Sulfur	1.38	1.41	1.31	1.39	1.37	1.4	
Ash	7.70	7.56	7.51	7.63	7.64	-0.1	
Illinois Btu	11,179	11,286	11,216	11,236	11,169	0.6	
Sulfur	1.72	1.69	1.61	1.71	1.70	0.4	
Ash	7.36	6.99	7.08	7.16	7.57	-5.4	
Indiana	10.667	12.642	12.661	12.654	12.610	0.2	
BtuSulfur	12,667 1.43	12,643 1.41	12,661 1.29	12,654 1.42	12,618 1.33	0.3 6.7	
Ash	8.11	8.24	7.86	8.18	7.96	2.7	
Michigan							
Btu	12,700	12,992	12,847	12,800	12,824	-0.2	
SulfurAsh	0.74 7.57	0.81 7.08	0.92 6.78	0.76 7.40	0.89 6.89	-14.5 7.4	
Ohio	1.51	7.06	0.78	7.40	0.09	7.4	
Btu	12,920	12,895	12,917	12,907	12,885	0.2	
Sulfur	1.32	1.28	1.36	1.30	1.39	-6.4	
Ash	7.34	6.93	7.57	7.13	7.37	-3.2	
Wisconsin Btu	11,083	10,921	11,155	10,996	11,013	-0.2	
Sulfur	1.53	1.37	1.23	1.45	1.22	18.3	
Ash	7.43	7.41	7.62	7.42	7.45	-0.5	
West North Central	9.405	9.276	0.202	0.424	9.202	1.6	
Sulfur	8,495 0.94	8,376 1.08	8,392 0.95	8,434 1.01	8,302 0.89	1.6 14.4	
Ash	6.39	6.38	6.22	6.38	6.19	3.1	
Iowa							
Btu	9,725	9,826	9,723	9,771	9,515	2.7	
SulfurAsh	1.40 6.27	1.96 7.17	1.27 6.00	1.65 6.68	1.15 5.84	44.4 14.4	
Kansas	0.27	7.17	0.00	0.00	3.64	14.4	
Btu	11,646	11,583	10,995	11,626	11,681	-0.5	
Sulfur	2.01	2.49	3.17	2.16	2.26	-4.3	
Ash	12.86	13.57	13.87	13.08	13.13	-0.3	
Minnesota Btu	9,407	9,874	9,490	9,597	9,650	-0.5	
Sulfur	0.35	0.41	0.32	0.37	0.35	6.0	
Ash	5.36	4.98	5.01	5.20	4.93	5.5	
Missouri	10.005	11 221	11 221	11 201	11 204	1.7	
Btu Sulfur	10,995 2.01	11,331 2.25	11,331 2.39	11,201 2.16	11,394 2.29	-1.7 -5.8	
Ash	10.60	7.79	8.11	8.88	7.98	11.2	
Nebraska							
Btu	9,348	8,802	9,227	9,072	9,036	0.4	
Sulfur	0.27	0.23	0.31	0.25	0.27	-9.3	
Ash North Dakota	5.61	4.60	5.17	5.10	4.96	2.8	
Btu	7,198	7,239	7,142	7,221	7,209	0.2	
Sulfur	0.86	0.85	0.82	0.86	0.80	7.6	
Ash	6.33	6.36	6.39	6.35	6.42	-1.1	

See footnotes at end of table.

Table 43. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State (Continued)

Census Division	April -	January -	April -		Year to Date	
and State	June 2011	March 2011	June 2010	2011	2010	Percent Change
South Dakota Btu	8,233	8,255	8,261	8,245	8,285	-0.5
Sulfur	0.50	0.40	0.39	0.45	0.42	6.7
Ash South Atlantic	5.63	4.67	5.00	5.13	5.09	0.8
Btu		12,854	12,857	12,685	12,876	-1.5
SulfurAsh		1.18 9.06	1.10 9.29	1.19 9.72	1.09 9.19	9.2 5.7
Florida						
Btu Sulfur		12,872 0.97	12,674 0.88	12,887 0.94	12,815 0.88	0.6 6.8
Ash		8.79	9.76	8.94	9.90	-9.7
Georgia	12,496	12.704	12,763	12.603	12.763	-1.3
BtuSulfur		12,704	12,763	12,603	1.10	0.5
Ash	10.24	8.88	10.24	9.54	9.73	-1.9
Maryland Btu	11,456	11,908	12,221	11,626	12,276	-5.3
Sulfur	1.84	2.13	1.63	1.95	1.65	18.0
Ash North Carolina	19.50	18.53	16.59	19.13	16.29	17.5
Btu	12,952	12,954	13,074	12,953	13,089	-1.0
Sulfur		0.95 7.06	0.94	0.96	0.92 7.54	3.9 -2.1
AshSouth Carolina	7.68	7.00	7.55	7.37	7.54	-2.1
Btu		12,812	13,004	12,728	13,006	-2.1
SulfurAsh		1.22 8.39	1.20 7.99	1.29 8.52	1.16 8.03	11.5 6.1
Virginia						
Btu Sulfur		13,158 1.11	13,060 1.05	12,870 1.14	13,053 1.04	-1.4 9.6
Ash		8.33	8.44	8.80	8.41	4.6
West Virginia Btu	12,776	12.825	12,907	12.800	12.884	-0.7
Sulfur	,	1.07	1.02	1.09	1.03	6.0
Ash	8.78	8.29	7.72	8.55	7.72	10.6
East South Central Btu	12.798	12,965	12.982	12,869	12.950	-0.6
Sulfur	1.01	1.08	1.11	1.04	1.07	-2.1
Ash Alabama	7.44	7.55	7.78	7.49	7.66	-2.2
Btu		12,936	12,859	12,465	12,848	-3.0
SulfurAsh		1.02 8.09	1.06 8.58	1.00 7.81	0.97 8.50	2.7 -8.1
Kentucky	7.54	0.07	0.50	7.01	0.50	
Btu		12,966	13,083	13,007	12,999	* 9.4
SulfurAsh		0.93 6.25	0.93 6.35	1.00 6.22	0.91 6.92	-10.1
Mississippi	***	***	W	***	W	***
Btu Sulfur		W W	W W	W W	W W	W W
_ Ash	W	W	W	W	W	W
Tennessee Btu	13.183	13.048	13,101	13,137	13.083	0.4
Sulfur	0.99	1.20	1.25	1.06	1.23	-13.3
Ash West South Central	7.76	7.80	8.04	7.77	7.40	5.1
Btu		7,100	7,231	7,195	7,145	0.7
SulfurAsh	1.07 12.05	1.11 18.49	1.06 17.45	1.09 15.19	1.07 17.52	2.3 -13.3
Arkansas	12.03	10.47	17.43	15.17	17.52	-13.3
Btu		12,295 0.94	12,663 1.10	12,076 0.86	12,689 1.04	-4.8 -17.7
SulfurAsh		10.68	10.76	10.36	10.55	-17.7
Louisiana	11.500	7.501	11.605	0.715	11.600	24.0
Btu Sulfur		7,591 1.05	11,625 1.31	8,715 1.08	11,602 1.28	-24.9 -16.1
Ash		10.93	6.77	9.54	7.00	36.2
Oklahoma Btu	9,449	9,445	9,667	9,447	9,463	-0.2
Sulfur	0.48	0.34	0.42	0.43	0.37	14.4
Ash Texas	5.29	4.84	4.95	5.12	4.94	3.6
Btu		6,817	6,715	6,886	6,610	4.2
Sulfur		1.16	1.12	1.14	1.13	1.0
Ash	12.71	19.51	19.07	16.06	19.17	-16.2

See footnotes at end of table.

Table 43. Average Quality of Coal Received at Manufacturing and Coke Plants by Census Division and State (Continued)

and State June March June 2011 2010 Perce	Census Division	April -	January -	April -		Year to Date			
Bu		June 2011	March 2011	June 2010	2011	2010	Percent Change		
Sulfur									
Ash							-4.2		
Arizona Bu							*		
Bu		7.16	7.94	8.47	7.51	8.39	-10.5		
Sulfur		0.202	0.004	10.215	0.624	10.151	-5.2		
Ash		,,,,,	. ,	-, -	. , .	-, -	-9.0		
Colorado Bru							-12.1		
Btu 10,477 11,254 10,728 10,849 10,946 Sulfur 0.42 0.48 0.53 0.45 0.51 Ash 7.20 10.11 8.96 8.60 9.45 Idaho 10.258 10.111 10.345 10.229 10.233 Sulfur 0.72 0.83 0.76 0.74 0.70 Ash 6.64 6.92 7.99 6.70 8.18 Montana 8 0.81 0.44 W 0.54 W Btu 8.760 7.03 W 7.479 W W Ash 12.33 9.06 W 9.94 W		11.90	14.57	14.03	13.19	14.55	-12.1		
Sulfur		10.477	11.254	10.728	10.849	10.946	-0.9		
Ash			, -		- ,	- /	-12.6		
Idaho							-9.0		
Sulfur				****					
Sulfur 0.72 0.83 0.76 0.74 0.70 Ash 6.64 6.92 7.99 6.70 8.18 Montana 8,760 7,003 W 7,479 W Sulfur 0.81 0.44 W 0.54 W Ash 12,33 9.06 W 9.94 W Nevada Btu 4,669 11,469 11,015 7,414 11,063 Sulfur 0.15 0.36 0.38 0.23 0.50 Ash 4.27 8.23 8.36 5.87 9.07 New Mexico Btu W<	Btu	10,258	10,111	10,345	10,229	10,233	*		
Montana Street Street		0.72	0.83	0.76	0.74	0.70	6.0		
Bu	Ash	6.64	6.92	7.99	6.70	8.18	-18.2		
Sulfur 0.81 0.44 W 0.54 W Ash 12.33 9.06 W 9.94 W Nevada 12.33 9.06 W 9.94 W Btu 4.669 11.469 11.015 7.414 11.063 Sulfur 0.15 0.36 0.38 0.23 0.50 Ash 4.27 8.23 8.36 5.87 9.07 New Mexico W									
Ash	Btu	8,760	7,003		7,479		W		
Nevada Blu	Sulfur						W		
Blu 4.669 11,469 11,015 7.414 11,063 Sulfar 0.15 0.36 0.38 0.23 0.50 Ash 4.27 8.23 8.36 5.87 9.07 New Mexico W M M M M	Ash	12.33	9.06	W	9.94	W	W		
Sulfur 0.15 0.36 0.38 0.23 0.50 Ash 4.27 8.23 8.36 5.87 9.07 New Mexico W	- 10 1 11111								
Ash							-33.0		
New Mexico Btu							-52.7		
Blu W A A A A		4.27	8.23	8.36	5.87	9.07	-35.3		
Sulfur		***	***	***	***	***	***		
Ash							W		
Utah Btu							W W		
Btu 11,740 11,555 11,538 11,648 11,571 Sulfur 0.54 0.55 0.44 0.54 0.46 Ash 9.61 8.45 9.76 9.03 9.48 Wyoming Btu 9,756 9.849 9.816 9.801 9.834 Sulfur 0.75 0.69 0.74 0.72 0.73 Ash 5.33 5.40 5.47 5.36 5.50 Pacific Btu 11,438 11,492 11,730 11,463 11,640 Sulfur 0.47 0.47 0.53 0.47 0.53 Ash 0.53 Ash 9.74 9.50 9.74 9.50 9.74 9.50 9.74 9.50 9.74 9.50 9.74 9.50 9.50 11,640 11,835 5.0 11,640 11,835 11,640 11,835 11,640 11,835 11,641 11,640 11,835 11,641 11,640 11,835 11,641 11,640 11,		W	W	W	W	W	W		
Sulfur 0.54 0.55 0.44 0.54 0.46 Ash 9.61 8.45 9.76 9.03 9.48 Wyoming Bru 9.756 9.849 9.816 9.801 9.834 Sulfur 0.75 0.69 0.74 0.72 0.73 Ash 5.33 5.40 5.47 5.36 5.50 Pacific 8 11,438 11,492 11,730 11,463 11,640 Sulfur 0.47 0.47 0.53 0.47 0.53 Ash 9.74 9.74 9.30 9.74 9.50 California Btu 11,575 11,627 11,874 11,600 11,835 Sulfur 0.47 0.48 0.54 0.48 0.55 Sulfur W - - W W Ash W - - W W Sulfur W W W W W W <		11.740	11 555	11 529	11 649	11 571	0.7		
Ash 9.61 8.45 9.76 9.03 9.48 Wyoming Btu 9,756 9,849 9,816 9,801 9,834 Sulfur 0.75 0.69 0.74 0.72 0.73 Ash 5.33 5.40 5.47 5.36 5.50 Pacific Btu 11,438 11,492 11,730 11,463 11,640 Sulfur 0.47 0.47 0.53 0.47 0.53 Ash 9,74 9,74 9,30 9,74 9,50 California Btu 11,575 11,627 11,874 11,600 11,835 Sulfur 0.47 0.48 0.54 0.48 0.55 Ash 10.12 10.15 9.51 10.14 9.69 Hawaii W - - W W Btu W W - - W W Ash W W W W W Sulfur W W W W W W Btu W W W W W W W W Sulfur W W W W W							17.2		
Wyoming Btu. 9,756 9,849 9,816 9,801 9,834 Sulfur. 0.75 0.69 0.74 0.72 0.73 Ash 5.33 5.40 5.47 5.36 5.50 Pacific Btu. 11,438 11,492 11,730 11,463 11,640 Sulfur. 0.47 0.47 0.53 0.47 0.53 Ash 9.74 9.74 9.30 9.74 9.50 California Btu 11,575 11,627 11,874 11,600 11,835 Sulfur. 0.47 0.48 0.54 0.48 0.55 Ash 10.12 10.15 9.51 10.14 9.69 Hawaii W - - W W Btu W - - W W Oregon W W W W W Btu W W W W W							-4.7		
Btu. 9,756 9,849 9,816 9,801 9,834 Sulfur. 0.75 0.69 0.74 0.72 0.73 Ash 5.33 5.40 5.47 5.36 5.50 Pacific Btu. 11,438 11,492 11,730 11,463 11,640 Sulfur. 0.47 0.47 0.53 0.47 0.53 Ash 9.74 9.74 9.30 9.74 9.50 California Btu. 11,575 11,627 11,874 11,600 11,835 Sulfur. 0.47 0.48 0.54 0.48 0.55 Ash 10.12 10.15 9.51 10.14 9.69 Hawaii W - - W W Btu. W - - W W Sulfur. W W W W W Sulfur. W W W W W W </td <td></td> <td>9.01</td> <td>0.43</td> <td>9.70</td> <td>9.03</td> <td>2.40</td> <td>-4.7</td>		9.01	0.43	9.70	9.03	2.40	-4.7		
Sulfur. 0.75 0.69 0.74 0.72 0.73 Ash. 5.33 5.40 5.47 5.36 5.50 Pacific Btu. 11,438 11,492 11,730 11,463 11,640 Sulfur. 0.47 0.47 0.53 0.47 0.53 Ash. 9.74 9.74 9.30 9.74 9.50 California Btu. 11,575 11,627 11,874 11,600 11,835 Sulfur. 0.47 0.48 0.54 0.48 0.55 Ash 10.12 10.15 9.51 10.14 9.69 Hawaii W - - W W Sulfur. W - - W W Ash W - - W W Oregon W W W W W W Btu. W W W W W W		9.756	9 849	9.816	9.801	9.834	-0.3		
Ash 5.33 5.40 5.47 5.36 5.50 Pacific Btu 11,438 11,492 11,730 11,463 11,640 Sulfur 0.47 0.47 0.53 0.47 0.53 Ash 9.74 9.74 9.30 9.74 9.50 California Btu 11,575 11,627 11,874 11,600 11,835 Sulfur 0.47 0.48 0.54 0.48 0.55 Ash 10.12 10.15 9.51 10.14 9.69 Hawaii W - - W W Btu W - - W W Sulfur W - - W W Oregon W W W W W W Btu W W W W W W W W W W W W W W M <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-1.5</td>							-1.5		
Pacific Btu							-2.6		
Sulfur. 0.47 0.47 0.53 0.47 0.53 Ash 9.74 9.74 9.30 9.74 9.50 California Btu. 11,575 11,627 11,874 11,600 11,835 Sulfur. 0.47 0.48 0.54 0.48 0.55 Ash 10.12 10.15 9.51 10.14 9.69 Hawaii W - - W W Sulfur. W - - W W Sulfur. W - - W W Oregon W W W W W Btu. W W W W W Ash W W W W W W W W W W W Ash W W W W 9,655 Sulfur W W W 0.36 W		3.33	5.10	5.17	5.50	5.50	2.0		
Sulfur. 0.47 0.47 0.53 0.47 0.53 Ash 9.74 9.74 9.30 9.74 9.50 California Btu. 11,575 11,627 11,874 11,600 11,835 Sulfur. 0.47 0.48 0.54 0.48 0.55 Ash 10.12 10.15 9.51 10.14 9.69 Hawaii W - - W W Sulfur. W - - W W Sulfur. W - - W W Oregon W W W W W W Btu. W W W W W W W Ash W W W W W W W 0.36 W 0.36 A 0.36 Ash 0.36 W 0.36 W 0.36 W 0.36 W 0.36 <td< td=""><td></td><td>11.438</td><td>11.492</td><td>11.730</td><td>11.463</td><td>11.640</td><td>-1.5</td></td<>		11.438	11.492	11.730	11.463	11.640	-1.5		
Ash 9.74 9.74 9.30 9.74 9.50 California Btu 11,575 11,627 11,874 11,600 11,835 Sulfur 0.47 0.48 0.54 0.48 0.55 Ash 10.12 10.15 9.51 10.14 9.69 Hawaii W - - W W Btu W - - W W Ash W W W W W Oregon W W W W W Btu W W W W W Ash W W W W W Washington Btu W W 9,929 W 9,655 Sulfur W W W 0.36 W 0.36 Ash W W W 0.36 W 0.36 U.S. Total Btu 11,071 11,086 11,304 11,078 11,220							-11.8		
Btu. 11,575 11,627 11,874 11,600 11,835 Sulfur. 0.47 0.48 0.54 0.48 0.55 Ash. 10.12 10.15 9.51 10.14 9.69 Hawaii Btu. W - - W W Sulfur. W - - W W Ash. W W W W Oregon W W W W W Sulfur. W W W W W Ash. W W W W W Washington Btu. W W 9,929 W 9,655 Sulfur. W W W 0.36 W 0.36 Ash. W W W 0.36 W 0.36 Ash. W W W 7.04 W 6.27 U.S. Total Btu. 11,071 11,086 11,304 11,078 11,220		9.74	9.74				2.5		
Sulfur. 0.47 0.48 0.54 0.48 0.55 Ash. 10.12 10.15 9.51 10.14 9.69 Hawaii Btu. V - - W W Sulfur. W - - W W Ash. W - - W W Oregon W W W W W Btu. W W W W W Ash. W W W W W Washington Btu. W W 9,929 W 9,655 Sulfur. W W 0.36 W 0.36 Ash. W W W 0.36 W 0.36 U.S. Total Btu. 11,071 11,086 11,304 11,078 11,220	California								
Ash 10.12 10.15 9.51 10.14 9.69 Hawaii Btu W - - W W W W W W W W W W W W Ash W W W W W W Washington Btu W W 9,929 W 9,655 Sulfur W W 0.36 W 0.36 Ash W W 7.04 W 6.27 U.S. Total Btu 11,071 11,086 11,304 11,078 11,220	Btu	11,575	11,627	11,874	11,600	11,835	-2.0		
Hawaii Btu	Sulfur	0.47	0.48	0.54	0.48	0.55	-12.4		
Btu W - - W W Sulfur. W - - W W Ash W - - W W Oregon W W W W W Btu W W W W W Sulfur. W W W W W W Washington Btu W W 9,929 W 9,655 Sulfur W 0.36 W 0.36 Ash 0.36 Ash W 0.36 W 0.36 Ash 0.27 U.S. Total Total Btu 11,071 11,086 11,304 11,078 11,220	Ash	10.12	10.15	9.51	10.14	9.69	4.6		
Sulfur. W - - W W Ash. W - - W W Oregon W W W W W Btu. W W W W W Sulfur. W W W W W Btu. W W 9,929 W 9,655 Sulfur. W W 0.36 W 0.36 Ash. W W 7.04 W 6.27 U.S. Total Btu. 11,071 11,086 11,304 11,078 11,220	Hawaii								
Ash W - - W W Oregon Btu W M W M M M M M Ash W W W 0.36 Ash M 0.36 Ash M 0.36 Ash M 0.36 Ash 0.27 CUS. Total Btu 11,071 11,086 11,304 11,078 11,220			_	_			W		
Oregon Btu W M W P 9,655 S S S S S S S S S S O 0.36 W 0.36 Ash O 0.36 Ash O 0.27 C <t< td=""><td></td><td></td><td>_</td><td>_</td><td></td><td></td><td>W</td></t<>			_	_			W		
Bitu		W	_	_	W	W	W		
Sulfur. W W W W W W W W W W W W W W W W W P 9,929 W 9,655 Sulfur. W W W 0.36 W 0.36 Ash W 0.36 W 0.36 Ash 0.27 W T.04 W 6.27 W U.S. Total Btu. 11,071 11,086 11,304 11,078 11,220	B		***	***					
Ash W W W W W Washington Btu W 9,929 W 9,655 Sulfur W W 0.36 W 0.36 Ash W W 7.04 W 6.27 U.S. Total Btu 11,071 11,086 11,304 11,078 11,220							W		
Washington W W 9,929 W 9,655 Sulfur. W W 0.36 W 0.36 Ash. W W T,04 W 6.27 U.S. Total Btu 11,071 11,086 11,304 11,078 11,220							W		
Btu W W 9,929 W 9,655 Sulfur. W W 0.36 W 0.36 Ash W W 7.04 W 6.27 U.S. Total Btu 11,071 11,086 11,304 11,078 11,220		W	W	W	W	W	W		
Sulfur. W W 0.36 W 0.36 Ash. W W 7.04 W 6.27 U.S. Total Btu. 11,071 11,086 11,304 11,078 11,220	_ 5	***	***	0.020	****	0.055	W		
Ash							W W		
U.S. Total Btu							W W		
Btu		W	W	/.04	W	6.27	W		
,,,		11.071	11 006	11 204	11.079	11 220	-1.3		
		,			,		-1.3 4.1		
Ash							-0.4		

 $^{^{\}rm 1}$ Quality units are Btu (per pound); sulfur (percent by weight); and ash (percent by weight).

^{*} Absolute percentage less than 0.05.

^{- =} No data are reported.

W = Data withheld to avoid disclosure.

Note: • Btu data for coke plants are calculated using the following reported data: Low Volatile equals 13,340 Btu per pound, medium volatile equals 13,753 Btu per pound, and high volatile equals 12,826 Btu per pound. The following states include sulfur and ash data for coke plants: New York, Pennsylvania, Illinois, Indiana, Michigan, Ohio, Virginia, West Virginia, Alabama, and Kentucky.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users" and Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants."

Table 44. Average Quality of Coal Received at Commercial and Institutional Users by Census Division and State

Census Division	April -	January -	April -	Year to Date			
and State ¹	June 2011	March 2011	June 2010	2011	2010	Percent Change	
Middle Atlantic	12.740	12.712	12.021	12.722	12.050	1.1	
BtuSulfur		12,713 0.98	12,931 1.06	12,723 0.97	12,858 0.95	-1.1 2.5	
Ash		8.68	8.57	8.73	8.51	2.6	
New York Btu	_	W	_	W	W	W	
Sulfur	_	W	-	W	W	W	
Ash Pennsylvania	_	W	_	W	W	W	
Btu	12,740	W	12,931	W	W	W	
Sulfur	0.97	W	1.06	W	W	W	
Ash East North Central	8.84	W	8.57	W	W	W	
Btu		12,309	12,283	12,196	12,387	-1.5	
SulfurAsh		1.74 8.21	1.65 8.57	1.77 8.74	1.63 8.37	8.8 4.4	
Illinois	9.51	0.21	6.57	0.74	6.57	4.4	
Btu		11,078	11,101	W	11,120	W	
SulfurAsh		3.25 9.58	3.17 10.01	W W	3.07 9.57	W W	
Indiana							
BtuSulfur	,	11,407 1.83	11,373 1.79	11,387 1.88	11,467 1.81	-0.7 4.3	
Ash		8.75	9.20	8.70	9.26	-6.0	
Michigan	***	***	***	***	***	***	
BtuSulfur		W W	W W	W W	W W	W W	
Ash		W	W	W	W	W	
Ohio Btu	13,147	13,379	13,259	13,309	13,367	-0.4	
Sulfur		1.19	1.14	1.16	1.10	5.9	
Ash	7.10	6.79	6.75	6.88	6.62	4.0	
Wisconsin Btu	13,525	W	W	W	W	W	
Sulfur	1.03	W	W	W	W	W	
Ash West North Central	7.33	W	W	W	W	W	
Btu	11,059	10,391	11,120	10,635	10,833	-1.8	
Sulfur		1.67	2.14	1.87	1.95	-4.2	
AshIowa	8.44	7.50	8.03	7.84	7.93	-1.1	
Btu		11,555	11,399	W	11,448	W	
SulfurAsh		2.30 8.08	2.18 8.18	W W	2.16 8.25	W W	
Minnesota							
Btu		W	W	W	W	W	
Sulfur Ash		W W	W W	W W	W W	W W	
Missouri							
BtuSulfur		W W	W W	W W	W W	W W	
Ash		w	w	w	w	w	
North Dakota	W	8,494	W	W	W	W	
BtuSulfur		0.58	W	W	W	W	
Ash	W	8.17	W	W	W	W	
South Atlantic Btu	13,371	13,313	13,358	13,336	13,291	0.3	
Sulfur	1.30	1.07	1.13	1.16	1.03	12.6	
Ash District of Columbia	8.78	7.78	8.49	8.18	7.95	2.8	
Btu	W	_	_	W	W	W	
SulfurAsh		_	_	W W	W W	W W	
Georgia	VV	_	_	VV	vv	VV	
Btu		W	W	W	W	W	
SulfurAsh		W W	W W	W W	W W	W W	
Maryland							
Btu Sulfur		W W	W W	W W	W W	W W	
Ash		W W	W W	W	W W	W W	
North Carolina							
BtuSulfur		13,352 1.09	13,397 1.11	13,381 1.21	13,213 1.04	1.3 16.7	
Ash		7.52	8.38	7.99	7.84	1.8	

See footnotes at end of table.

Table 44. Average Quality of Coal Received at Commercial and Institutional Users by Census Division and **State (Continued)**

Census Division and State	April - June 2011	January - March 2011	April - June 2010	Year to Date		
				2011	2010	Percent Change
South Carolina	•	•		•		
Btu	_	_	_	_	W W	W W
Sulfur Ash	_	_			W W	W W
Virginia					**	**
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
East South Central						
Btu	W	W	13,192	W	W	W
Sulfur	W	W	0.85	W	W	W
Ash	W	W	6.91	W	W	W
Kentucky	W	W	W	W	W	W
Btu	W W	W W	W W	W W	W	W W
SulfurAsh	W	W	W	W	W	W
Tennessee	**	**	**	**	**	YV
Btu	W	12,790	W	W	W	W
Sulfur	w	1.05	w	w	w	w
Ash	W	7.77	W	W	W	W
West South Central						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Texas						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Mountain	11,350	11,330	W	11 220	W	W
Btu Sulfur	0.44	0.46	W	11,339 0.45	W	W
Ash	8.87	9.66	w	9.30	W	W
Colorado	0.07	7.00	**	7.50	**	**
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	W	W
Idaho						
Btu	W	W	W	W	W	W
Sulfur	W	W	W	W	W	W
Ash	W	W	W	W	\mathbf{W}	W
Montana	***	***	***	***	***	***
Btu	W	W	W	W	W	W
Sulfur	W W	W W	W W	W W	W W	W W
Ash Wyoming	vv	VV	VV	VV	VV	vv
Btu	W	W	W	W	W	W
Sulfur	W	w	w	w	w	w
Ash	w	W	w	w	w	w
Pacific						
Btu	7,482	7,839	7,896	7,692	7,715	-0.3
Sulfur	0.14	0.20	0.19	0.18	0.20	-11.9
Ash	9.44	8.28	8.13	8.76	8.27	5.9
Alaska						
Btu	7,482	7,839	7,896	7,692	7,715	-0.3
Sulfur	0.14	0.20	0.19	0.18	0.20	-11.9
Ash	9.44	8.28	8.13	8.76	8.27	5.9
U.S. Total	11 147	11 220	11 225	11 107	11 204	1.0
BtuSulfur	11,147 1.26	11,230 1.16	11,335 1.19	11,197 1.20	11,384 1.18	-1.6 1.9
Juitul	9.03	8.14	1.19 8.44	8.50	8.30	1.9 2.4

 $^{^{\}rm l}$ Quality units are Btu (per pound); sulfur (percent by weight); and ash (percent by weight). -= No data are reported. W = Data withheld to avoid disclosure.

Source: • U.S. Energy Information Administration (EIA), Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Plants and Commercial/Institutional Users."